A PANEL
S T U
D $\mathbf{Y}$
O F
I NCOME
D Y N A MI
C S

PROCEDURES AND TAPE CODES
1974 INTERVIEWING YEAR

## WAVE VII

A Supplement

Conducted under Contract with the Office of the
Assistant Secretary for Planning and Evaluation, Department of Health, Education and Welfare


SURVEY RESEARCH CENTER


INSTITUTE FOR SOCIAL RESEARCH
THE UNIVERSITY OF MICHIGAN
ANN ARBOR, MICHIGAN
A P A N E L
S T
D Y
O F
I N C O M E
D Y N A M I C S :

## PROCEDURES AND TAPE CODES

1974 INTERVIEWING YEAR

WAVE VII

## A Supplement

Conducted under Contract with the Office of the Assistant Secretary for Planning and Evaluation, Department of Health, Education and Welfare


## SURVEY RESEARCH CENTER



Permission is hereby granted for the quotation of this publication without prior specific permission for purposes of criticism, review, or evaluation, subject only to the "fair use" provisions of the Resolution on Permissions of the Association of American University Presses, including citation of the source.

## TABLE OF CONTENTS

Preface ..... V
Section I: Procedures for the 1974 Interviewing Y ear ..... 1
Part 1: Interviewing Procedures ..... 1
Part 2: 1974 Questionnaire. ..... 4
Part 3: Editing Procedures and Worksheets ..... 30
Part 4: Coding Procedures ..... 36
Part 5: Generation of Variables ..... 39
Part 6: Data Available. ..... 44
Part 7: Notes on Use of Data. ..... 46
Section II: Optical Character Reader Equipment ..... 47
Section III: Tape Codes for Wave VII ..... 53
Part 1: Seventh-Year Family Tape Code ..... 53
Part 2: Additional Area Data. ..... 151
Part 3: Seven-Year Individual Tape Code ..... 167
Section IV: Indexes ..... 207
Part 1: Alphabetical Index of Seven-Year Family Code ..... 207
Part 2: Numerical Index of Seven-Year Family Code ..... 245
Part 3: Numerical Index of Seven-Year Individual Code ..... 266

## PREFACE

Volumes I and II of A Panel Study of Income Dynamics contain a history of the study and describe the basic procedures common to all seven waves of interviewing. Those volumes are also concerned with tape codes, indexes, available data, questionnaires and procedures specific to the first five years of the study 1968-1972. A supplemental volume described procedures and tape codes for Wave VI (1973). The present volume describes only the procedures and codes unique to Wave VII (1974).

The study has also published two volumes of analysis based on the first five years of data. It is called Five Thousand American Families -Patterns of Economic Progress and is part of a projected series. A new volume incorporating sixth wave data will be added in January, 1975.

All the above may be ordered from The Publication and Sales Division, Institute for Social Research, P. O. Box 1248, Ann Arbor, Michigan 48106.

Preliminary analysis of Wave VII is in process with a final volume planned for January 1976.

A series of working papers by the study staff are also available. A list of them may be obtained from Wanda Lemon at the Survey Research Center.

## Staff

Professor James N. Morgan is the principal researcher on this study. Others responsible include Joan Brinser, Greg Duncan, Beverly Harris, Dan Hill, John Holmes, Tecla Loup and Charles Stallman. This manuscript was prepared by Wanda Lemon with the assistance of Barbara Browne.

Katherine and Jonathan Dickinson, who have been associated with the study since its beginning, and Jacob Benus, who has been connected with it for almost as long, have recently left ISR to pursue their careers at the University of Wisconsin and Stanford Research Institute respectively. Priscilla Hildebrandt, also a charter member of the study staff, has transferred to another Survey Research Center project.

| Part 1: | Interviewing Procedures, Response Rates and Data |
| :--- | :--- |
|  | Quality in Telephone Interviewing, 1974 Occupation |
|  | Codes, and Weights and Independent Part Samples |

## Interviewing Procedures

The 1974 questionnaire was, with a few exceptions, limited to our usual basic questions about employment, income, children's education, transportation, housing, and a series of background questions asked only of a new head or wife.

Interviewing was done by telephone except for respondents with no telephone or an unlisted number, or who requested a personal interview due to such things as a hearing problem, no privacy on a party line or a dislike of telephone conversations.

There were 4,554 interviews given by telephone, 928 in person. Average time per interview was 23 minutes. Twenty-three far-flung respondents filled out their own questionnaires.

A few changes were made between the 1973 and 1974 questionnaires. The section of questions in the child care series which was asked only of nonworking single heads or wives was deleted and several new questions were added. Respondents were asked to estimate the number of miles the family drove their car(s) in 1973 and to try to remember the number of years the head and his wife each had worked full or part time since they were 18 . We also asked how much education had been completed by the head of the household's mother and by both the wife's parents. In future questionnaires these new parental education questions will join our perennial question about head's father's education in the sections for new head and wife. We reinstated a series of questions on weekly food expenditures, use of food stamps and money spent eating out which were omitted in 1973.

In the Report to Respondents and also in the letter to respondents sent just before the start of interviewing, we told them what new questions to expect. Many of them had the answers ready when we called, particularly those relating to the cost of food -- a subject much on people's minds.

The 1974 wave of data collection was relatively uneventful. Interviewing began on March 4 and progressed rapidly for a while. The interviewers were spurred on by receiving a bonus in experience points (which are translated into financial status) for interviews sent in before May 1. But no matter how briskly we begin we never seem to finish until late in August. Even then there are always a few missing respondents who might have been found had we continued a little longer.

One thing that we did accomplish more quickly than usual this year was paying respondents for their interviews. In the past this has been a slow process. Vouchers were made out in this office, sent to the ISR business office to be processed, then sent on to the University payroll office. There (but on two days of the month only) the checks were made out and mailed. Many of the people we interview have definite plans for their $\$ 7.50$ check and get nervous if it does not arrive promptly. For several years we have searched for a method (acceptable to the payroll office) of eliminating the lag between the interview and the check. This year, with the help of the computer, checks for reinterview respondents were printed ahead with just a name -- no address. For movers, only the pre-labeled envelopes had to be changed. Checks for respondents who refused or were lost were canceled but a high response rate kept this from being a major bookkeeping inconvenience. Checks for new heads and splitoffs were issued by the old voucher method.

The study now has respondents in 588 counties in all 50 states, the District of Columbia, Puerto Rico and a number of foreign countries. The sample was originally distributed in 210 counties in 40 states. We have acquired 372 new splitoff families bringing the sample size to 5,517, up 232 from last year. About half the persuasion letters we wrote to respondents who refused or avoided us resulted in interviews and the 1974 response rate is again 97\% overall -- 97.6\% if we remove the dead, recombined families, people too senile or ill to answer questions or who are held incommunicado. There were about 44 respondents who fell into these categories.

If we look at the response rate for splitoffs and reinterview respondents separately, the rate for splitoffs, who are apt to be hard to find, is $92.5 \%$-- a little better than last year. For reinterview respondents it is 98\% -- again subtracting the dead, disabled, imprisoned and reunited.

Response Rates and Data Quality in Texephone Interviews
In 1973 when we switched from personal to mostly telephone interviews we had some misgivings about the possible adverse effect this change might have on the response rate and on the quality of data. In Five Thousand American Families, Volume III, Jacob Benus examines this problem. He concludes that telephone interviewing per se had no negative effect on either the response rate or data quality. He has found, however, that interviews taken with someone other than the head of the family required more assignments. If telephone interviewing increased the likelihood of the head of the family not being the respondent, the quality of the data might suffer. Between 1972 and 1974 there was a very small reduction of four percent in the proportion of interviews with the family head so as yet there seems to be no cause for alarm but we continue to monitor the situation.

## 1974 Occupation Codes

In addition to our usual one-digit occuparion and two-digit industry codes based on the 1960 census, we have added a three-digit occupation code taken from the 1970 Census of Population Alphabetical Index of Industries and Occupations. ${ }^{1}$ This code adds precision to our classifications and increases their usefulness in detailed studies of such things as access to occupation and is of particular use to sociologists in assigning occupational status measures.

## Weights and Independent Part Samples

The reader is referred to page 33 of Volume I of A Panel Study of Income Dynamics for a discussion of the revised weights as of the end of the fifth year, for both individuals and families, and of the designation of four independent quarter-samples. Weights are essential to reduce bias from differential sampling rates and differential non response. It has not been necessary to revise them since 1972 because non response has been negligible. While it is true that if a statistical model is perfectly specified, weights are unnecessary, models are never perfectly specified. In particular there

[^0]are often interaction effects involving race, a dimension on which the sampling rates vary widely, so that an unweighted calculation of a multiple regression model would have biased estimates of the effects of race and of a second independent variable with which it interacted in its effect on some dependent variable.

The use of part-samples is recommended for separating the selection of a preferred model from the assessment of its stability and power. Simple random sub-samples are not independent of the rest of the sample because of the clustered nature of area probability samples. Almost all the analysis done at the Survey Research Center on these data has ransacked an independent part of the sample and assessed the results on the remainder. How much of the sample should be reserved for statistical testing depends on how unsure one is about the best model and on how important the estimation and testing of one optimal model is felt to be. For illustrations of the results of this separation of the searching from the assessing procedures, see the two volumes of findings, Five Thousand American Families -- Patterns of Economic Progress, Survey Research Center. Ann Arbor, Michigan, 1974. (Volume I, pp. 6-8 and 342-344).

Part 2: 1974 Questionnaire

The following is a copy of the questionnaire used in 1974 along with the variable numbers from the merged family tape.


| 2. P.S.U. |  |  |
| ---: | :--- | :--- |
| 1. Interviewer's Labe1 | 3. Your Interview No. (V3504) <br> (V3403) (Int's Soc. Sec. \#) | 4. Date <br> 5. Length of Interview (V3506) |

## SECTION A: CHILDREN

(MAKE SURE PAGE 2 OF COVER SHEET IS COMPLETED BEFORE ASKING Q. A1)
(V3513) A1. INTERVIEWER: SEE LISTING BOX, ON PAGE 2 OF COVER SHEET, AND CHECK ONE:

5. NO CHILDREN UNDER 25 IN

FU DURING 1973 OR 1974
(V3514) A2. Did any of the children stop going to school in 1973 or 1974?

| 1. YES 5. NO | (TURN TO B1, Page 2) |  |
| :---: | :---: | :---: |
|  | Person \#1 | Person \#2 |
| . Who was that | (RELATION TO HEAD) (AGE) | (RELATION TO HEAD) (AGE) |
| A4. What was the highest grade (he/she) finished? | (GRADE FINISHED) | (GRADE FINISHED) |

## SECTION B: TRANSPORTATION

## (ASK EVERYONE)

(V3515) B1. Is there public transportation within walking distance of (here) your house?

(V3516) B2. Is it good enough so that a person could use it to get to work?
$\qquad$


B3. Do you or anyone else in your household own a car or truck?
(V3517) 1. YES (GO TO B6)

(V3518) B4. Does not having a car causc any difficulties?

1. YES (TURN TO C1, PAGE 3)
(V3519)
B5. What are they? $\qquad$
$\qquad$
$\qquad$

(TURN TO C1, PAGE 3)
(V3520) B6. During the last year how many miles did you and your family drive in (your car/all of your cars)?

## SECTION C: HOUSING

(V3521)
(V3522)
C2. Do you own the (home/apartment), pay rent, or what?

1. OWNS OR IS BUYTNG $\frac{\text { 5. PAYS RENT }}{\text { (GO TO C4) }}$ (GO TO C5)
(IF OWNS OR IS BUYING)

C3. Could you tell me what the present value of your house (farm) is - I mean about what would it bring if you sold it today?
$\$$
( GO TO $\mathrm{C7}$ )
(IF PAYS RENT)
C4. About how much rent do you pay a month?
(GO TO C7)
$\qquad$
$\qquad$
(IF NEITHER OWNS NOR RENTS)
C5. How is that?
C6. How much would it renl for if it were rented? \$_ per $\left.\begin{array}{l}\text { (GO TO C7) }\end{array}\right]$
(ASK EVERYONE)
(V3524) C7. Have you (HEAD) moved since the spring of 1973 ?
C8. Why did you move?
5. NO (СО ТО С9)
$\qquad$
(V3525)
(V3526) C9. Do you think you might move in the next couple of years? $\ldots \quad 5 . \mathrm{NO}$ (TURN TO D1, PAGE 4) (IF MIGHT MOVE
$\quad$ WILL MOVE)
$\quad(\text { V3527 })^{\text {C10. Why might you move? ____ }}$
(V3528) D1. We would like to know about your (HEAD's) present job - are you (HEAD) working
(V3528) D1. We would like to know about your (HEAD's) present job - are you (HEAD) working
now, looking for work, retired, a housewife, or what?

(V3529, V3530) D2. What is your main occupation? (What sort of work do you do?) PAGE 10)
$\qquad$
$($ IF NOT CLEAR) $\longrightarrow$ D3. Tell me a little more about what you do.
$\qquad$
$\qquad$

$\qquad$
(V3532)
D5. Do you work for someone else, yourself, or what?

1. SOMEONE ELSE 2 BOTH SOMEONE ELSE AND SELF 3. SELF ONLY

D6. How long have you had this job? $\qquad$
(IF 1 YEAR OR MORE, TURN TO DIl, PAGE 5)
(IF LESS THAN 1 YEAR)
(V3534)
D7. What happened to the job you had before - did the company fold, were you laid off, or what?
(V3535)
D8. Does your present job pay more than the one you had before?

1. YES, MORE 5. NO, SAME OR LESS

D9. On the whole, would you say your present job is better or worse than the one you had before?

| 1. BETTER 5. WORSE |
| :--- | :--- |
| D10. Why is that? |

(V3537)
D10. Why is that?
(V3538) D11. Did you take any vacation during 1973?
(V3539)
$\xrightarrow[\square]{\square \text { 1. YES }} \longrightarrow$ D12. How much vacation did you take? $\overline{\text { DAYS }} \overrightarrow{\text { WEEKS }} \overline{\text { MONTHS }}$
(V3540) D13. Did you miss any work in 1973 because you were sick, or because someone else in the family was sick?
(V3541) in the family was sick?
$\square$ I. YES $\longrightarrow$ D14. How much work did you miss? $\overline{\text { DAYS }} \overline{\text { WEFKS }} \overline{\text { MONTHS }}$ 5. NO (GO TO D15)

D15. Did you miss any work in 1973 because you were unemployed or on strike?
(V3543)

$\square$ YES $\longrightarrow$ Dl6. How much work did you miss? $\overline{\text { DAYS }} \overrightarrow{ }$| WEEKS |
| :--- |
| MONTHS | (GO TO D17)

D17. Then, how many weeks did you actually work on your main job in 1973?
(WEEKS)
(V3545) D18. And, on the average, how many hours a week did you work on your main job last year?

D19. Did you have any overtime which isn't included in that?

(V3546)
D21. If you were to work more hours than usual during some week, would you get paid for those extra hours of work?
(V3547)

(V3550) D25. Did you have any extra jobs or other ways of malking money in addition to your main job in 1973?

(V3556) D31. Was therc more work available on (your job) (any of your jobs) so that you could have worked more if you had wanted to?


D35. About how much time does it take you to get to work each day, door to door?
$\qquad$ (ONE WAY) [] NONE (GO TO D38)
(V3560) D36. About how many miles is it to where you work? ____ (ONE WAY)
(V3561) D37. Do you use public transportation to get to work, have a car pool, drive by yourself, walk, or what?

| 1. PUBLIC <br> TRANSPORTATION 2. CAR POOL 3. DRIVES 4. WALK 4 OTHER |
| :--- |

(V3562) D38. Have you been thinking about getting a new job, or will you keep the job you have now?

1. THINKING ABOUT 5. KEEP JOB HAVE NOW GETTING A NEW JOB
(TURN TO G1, PAGE 11)

8

## SECTION E: IF LOOKING FOR WORK, UNFMPLOYED IN O. DI


(V3563) E1. What kind of job are you looking for? $\qquad$
$\qquad$
(V3564) E2. How much might you earn? \$ $\qquad$ per $\qquad$
(V3565) E3. Will you have to get any training to qualify? $\qquad$
$\qquad$
(V3566) E4. What have you been doing to find a job?
(V3567) E5. How many places have you been to in the last few weeks to find out about a job?

1. ONE 2. TWO 3. THREE 4. FOUR 5. FIVE OR MORE
(V3568, E6. What sort of work did you do on your last job? (What was your occupation?) V3569)

(V3570) E7. What kind of business was that in? $\qquad$
$\qquad$
(V3571) E8. What happened to that job - did the company fold, were you laid-off, or what?
$\qquad$
$\qquad$
(V3572) E9. How many weeks did you work in 1973? $\qquad$ OO. NONE (GO TO E1I)
(V3573) E10. About how many hours a week did you work when you worked? $\qquad$
(V3574) E11. How many weeks were you sick in 1973 ? $\qquad$
(V3575) E12. Then, how many weeks were you unemployed or laid off in 1973 ?

E13. INTERVIEWER: REFER TO E9 AND CHECK ONE:


E14. On your last job, how much time did it take you to get to work each day, door to door?

CONE WAY)
[]NONE (GO TO E17)

E15. About how many miles was it to where you worked? $\qquad$ (ONE WAY)

E16. Did you use public transportation to get to work, have a car pool, drive by yourself, walk, or what?

| 1. PUBLIC |
| :--- |
| TRANSPORTATION |
| 2. CAR POOL D. DROVE 4. WALKED |

(V3578) E17. Are there jobs available around here that just aren't worth taking?

5. NO (GO TO E19)
(V3579)
E18. How much do they pay? \$ $\qquad$ per $\qquad$ (HOUR, WEEK)
(V3580) E19. Would you be willing to move to another commanity if you could get a good job there?


SECTION F: RETIRED, HOUSEWIFE, STUDENT, PERMANENTLY DISABLED
(V3583) F1. During the last year (1973), did you (HEAD) do any work for money?

F5. How many weeks did you work last year?
F6. About how many hours a week did you work (when you worked)?
F7. Are you thinking of getting a new job in the next year or so?

1. YES (G0 TO F8) 5. NO (TURN TO G1, PAGE 11)
(IF YES TO F2 OR TO F7)
F3. What kind of work did you do when you worked? (What was your occupation?)

F4. What kind of business is that in?
8. What kind of job do you have in mind? $\qquad$
$\qquad$
F9. How much might you earn? \$ $\qquad$ per $\qquad$
F10. Would you have to get any training to qualify?
F11. What have you been doing to find a job?
5. NOTHING (GO TO F13)

F12. How many places have you been to in the last few weeks to find out about a job?

1. ONE 2. TWO 3. THREE 4. FOUR 3. FIVE OR MORE

F13. Are there jobs around here that just aren't worth taking?

1. YES 5. NO (TURN TO G1, PAGE 11)

F14. How much do they pay? \$ $\qquad$ per $\qquad$
$\qquad$


## SECTION G: OTHER WORK

(ASK EVERYONE)
(V3598)
G1. Are you married, single, widowed, divorced, or separated?

(V3599) G2. Did your wife do any work for money in 1973?


G9. INTERVIEWER: CHECK ONE
[] WIFE UNDER 65 AND DID NOT WORK IN 1973 O. ALL OTHERS (GO TO G11)
(V3607)
G10. What about the next few years? Do you think your wife will go to work in the near future?

1. YES
2. DEPENDS
3. NO
(V3608) G11. How much education did your wife's father have? $\qquad$
(V3609) G12. How much education did your wife's mother have? $\qquad$
(V3610) G13. How many ycars has your wife worked for money since she was 18? $\qquad$
$\qquad$
$\qquad$
(V3611) G14. How many of these years did she work full time for most of the year? ___
$\qquad$
$\ldots$ ALL (GO TO G16)
G15. During the years that she did not work full time, how much of the time did she work?
(V3612) G16. INTERVIEWER: CHECK ONE:

(V3613) G17. CHECK ONE:
(V3614,V3615,V3616)

| 1. SINGLE HEAD WHO WORKED IN 1973 | 3. MARRIED COUPLE WITH WIFE WHO WORKED IN 1973 | 5. ALL OTHERS WITH CHILDREN UNDER 12 |
| :---: | :---: | :---: |
| (GO TO G18) |  | (TURN TO G22, PAGE 13) |
| G18. How were the your wife was | dren (child) taken care o rking? | ile (you were/ |

$\qquad$
$\qquad$
$\qquad$
G19. How many hours per week were they taken care of (not counting time in regular school)?
(Hours)
G20. How much did that cost you per week? \$ $\qquad$ PER WEEK
(V3619)
G21. In the past year how many times did someone have to stay home from work to take care of the children (child) because these arrangements broke down?
$\qquad$
$\qquad$
$\qquad$
(ASK EVERYONE)
(V3620) G22. How many years have you (HEAD) worked since you were 18 ? $\qquad$
$\qquad$ O0. NONE (GO TO G25)
(V3621) G23. How many of these years did you (HEAD) work full time for most of the year? _
$\qquad$
G24. During the years that you (HEAD) were not working full time, how much of the time did you (HEAD) work?

G25. How much do you (FAMILY) spend on the food that you use at home in an average week?
\$ $\qquad$ (PER WEEK)

G26. Do you have any food delivered to the door which isn't included in that?

[] NO (GO TO G28)
G27. How much do you spend on that food?
\$ $\qquad$ per (WEEK, MONTH)

G28. Did you (FAMILY) use any government food stamps (commodity stamps) in 1973? [] YES []NO (TURN TO G34, PAGE 14)

G29. How much did you pay for the stamps? \$ $\qquad$ per
(WEEK, MONTH)
G30. How much food could you buy with the stamps? \$ $\qquad$ per (WEEK, MONTH)

G31. You said you spent $\qquad$ on food in the average week. (MENTION AMOUNT IN G25)
Did you include in that only the amount of money you actually spent or did you also include the extra value of the food you got with the stamps?

```
1. INCLUDES ONLY AMOUNT
            OF
    MONEY SPENT
```

```
5. ALSO INCLUDES EXTRA VALUE OF FOOD
    gOT WITH STAMPS (I.E., MONEY
    SPENT PLUS VALUE OF STAMPS
```

G32. Did you use food stamps regularly during all of 1973 ?
[] YES
(TURN TO G34, PAGE 14)
(V3048) G33.
Did you start using stamps in 1973, stop using them, or did you use them on and off?

(TURN TO G34, PAGE 14)
(ASK EVERYONE)

G34. About how much do you (FAMILY) spend in an average week eating out, not counting meals at work or at school?
\$ $\qquad$ (PER WEEK)
(V3622) G35. We're interested in the time people spend working around the house. Who does most of the housework in your family?
(RELATION TO HEAS)
(V3623) G36. About how much time (does he/she) (do you) spend on this housework in an average week - I mean time spent cooking, cleaning, and other work around the house?
(HOURS PER WEEK)

G37. INTERVIEWER: CHECK ONE
[_] 2 OR MORE PEOPLE IN FU O. ONLY ONE PERSON IN FU (TURN TO H1, PAGE 15)
(V3624) G38. Does anyone else here in the household help with the housework?


## SECTION H: INCOME

## (ASK EVERYONE)

To get an accurate financial picture of people all over the country, we need to know the income of all the families that we interview.

H1. (INTERVIEWER: CHECK ONE)

1. FARMER, OR RANCHER
2. NOT A FARMER OR RANCHER (GO TO H5)
(V3625)
H2. What were your total receipts from farming in 1973, including soil bank payments and commodity credit loans? $\qquad$ A

H3. What were your total operating expenses, not counting living expenses? $\qquad$ B

H4. That left you a net income from farming of? $A-B=$
$\$$ A-B
 interest in any business enterprise?

(ASK EVERYONE)
H8. How much did you (HEAD) receive from wages and salaries in 1973 , that is, before anything was deducted for taxes or other things?

H9. In addition to this, did you have any income from bonuses, overtime, or commissions?
[ ] yes
[ ]NO (GO TO H1l)
H10. How much was that? \$ $\qquad$

H11. Did you (HEAD) receive any other income in 1973 from:
(IF "YES" TO ANY
a) professional practice or trade?
$\$$ $\qquad$ per $\qquad$ ITEM, ASK "How
b) farming or market gardening, much was it?" roomers or boarders? ENTER AMOUNT AT RIGHT)
c) dividends, interest, rent, trust funds, or royalties?
\$ $\qquad$
\$ $\qquad$
(IF "NO"
ENTER"O")
d) $A D C, A F D C$ ?
e) other welfare?
f) Social Security?
\$ $\qquad$ per $\qquad$
g) other retirement pay, pensions, or annuities?
$\$$ $\qquad$ per $\qquad$
h) unemployment, or workmen's compensation?
\$ $\qquad$
\$ $\qquad$
$\$$ $\qquad$ per $\qquad$

H14. INTERVTEWER: REFER TO H11d AND H1le AND CHECK ONE.
[ ] INCOME FROM WELFARE OR ADC, AFDC
[ ] NO SUCH INCOME (GO TO H17)
H15. Did welfare also help you out in any other way - like with your rent or other bills?
[y YES
[ ] NO (GO TO H17)
H16. About how much did that amount to in 1973 ? $\qquad$

H17. INTERVIEWER: DOES HEAD HAVE WIFE IN FU?


H21. INTERVIEWER: REFER BACK TO COVER SHEET AND LIST ALL PEOPLE 14 AND OLDER OTHER THAN THE CURRENT HEAD AND WIFE. LIST THOSE IN THE FU AT ANY TIME DURING 1973, INCLUDING THOSE WHO MOVED OUT! IF NO SUCH PEOPLE, TURN TO H32, PAGE 20

H22. Did $\qquad$ have any
(MENTION PERSON) income in 1973?

H23. About how much did that amount to in 1973 ?

| RELATION TO HEAD | AGE |
| :--- | ---: | :---: |
| [ ]YES [ ]NO (GO TO H22 |  |
|  |  |
|  | FOR NEXT |
|  | PERSON |
|  | LISTED) |
| \$ | in 1973 |

H24. Was that from wages, a pension, a business or what?
(SOURCE)

IF WAGES OR BUSINESS

H25. What kind of work did (he/she) do?

H26. Can you tell me about how many weeks (he/she) worked?
(OCCUPATION)
(WEEKS)

H27. About how many hours a week was that?

H28. (IF DON'T KNOW) Was it more than half time?

H29. Did (he/she) have any other income?


| RELATION TO HEAD AGE | $\overline{\text { RELATION TO HEAD AGE }}$ | $\overline{\text { RELATION TO HEAD }}$ AGE |
| :---: | :---: | :---: |
| $\left[\begin{array}{cc}{[\text { ]YES }} & \text { ]NO (GO TO H22 } \\ \text { FOR NEXT } \\ & \text { PERSON } \\ \text { LISTED) }\end{array}\right.$ | [ ]YES [ ]NO (GO TO H22FOR NEXT <br>  <br>  <br>  <br>  <br> PERSON <br> T.TSTED) | [ ]YES [ ]NO (GO TO H22 $\underset{\text { FOR NEXT }}{\substack{\text { PERSON } \\ \text { LISTED) }}}$ |
| S $\quad$ in 1973 | in 1973 | in 1973 |
| (SOURCE) | (SOURCE) | (SOURCE) |
| (OCCUPATION) | (OCCUPATION) | (OCCUPATION) |
| (WEEKS) | (WEEKS) | (WEEKS) |
| (HOURS) | (HOURS) | (HOURS) |
| [ ] YES [ ]NO (GO TO | [ ]YES [ ]NO (GO TO | $\left[\begin{array}{rr} {[ } \end{array}\right] \text { YES } \begin{aligned} \text { H } \end{aligned}$ |
| (SOURCE) | (SOURCE) | (SOURCE) |
| \$ in 1973 | \$ in 1973 | \$ in 1973 |

(ASK EVERYONE)

H32. Did anyone else living with you in 1973 have any income? (INCLUDING CHILDREN UNDER 14)
[] yes
[] № (6о то н34)

H33. Who was that?
$\overline{\text { RELATION TO HEAD }} \overline{\text { AGE }} \overline{\text { RELATION TO HEAD }} \overline{\text { AGE }} \overline{\text { RELATION TO HEAD }} \overline{\text { AGE }}$
(TURN BACK AND ASK H22-H31 FOR THESE ADDITIONAL MEMBERS)
(V3628) H34. Did you get any other money in 1973 - like a big settlement from an insurance company, or an inheritance?

1. YES $5 . \mathrm{NO}$ (GO TO H36)
H35. How much did that amount to? \$ in 1973
(V3630) H36. Do you help support anyone who doesn't live with you?
2. YES 5. NO (GO TO H41)
(V3631) H37. How many? $\qquad$
(V3474) H38. How much money did that amount to in the last year? \$ $\qquad$ in 1973
(V3632)
H39. Were any of these people dependent on you for more than half of their total support?
3. YES 5. NO (GO TO H41)
H40. How many?
(V3633)
H40. How many? $\qquad$
(V3634) H41. How much education did your (HEAD's) mother have? $\qquad$
$\qquad$
(V3635) H42. Did you have any brothers or sisters older than you?
4. YES 5. NO
(V3636) H43. Do you (HEAD) belong to a labor union?

INTERVIEWER: REMEMBER TO FILL OUT "by OBSERVATION" SECTION FOR ALL INTERVIEWS.

SECTION J: NEW WIFE
(V3637) J1. INTERVIEWER: REFER TO COVER SHEET AND CHECK ONE:


| 5. FU HAS SAME WIFE AS IN 1973 OR |
| :--- |
| FU HAS NO WIFE OR |
| FU HAS FEMALE HEAD | (GO TO K1)

J2. How many grades of school did your wife finish? $\qquad$
J3. Did she have any other schooling?


SECTION K: NEW HEAD
(V3639) K1. INTERVIEWER: CHECK ONE

1. FU HAS A NEW HEAD THIS YEAR [5. THIS FU HAS THE SAME HEAD AS IN 1973
(TURN TO PAGE 3 OF COVER SHEET)
K2. Now I have some questions about your family and past experiences. Where
did your father and mother grow up? (FROM BIRTH TO 18 YEARS OF AGE)

(V3644)K3. What was your father's usual occupation when you were growing up?
(V3645)K4. Thinking of your (HEAD's) first full time regular job, what did you do?
$\qquad$
(V3646)K5. Have you had a number of different kinds of jobs, or have you mostly worked in the same occupation you started in, or what?

K6. Do you (HEAD) have any children who don't live with you?

| [] ${ }_{\text {yes }}$ |  |
| :---: | :---: |
| $\dagger$ |  |
| K7. How many? | (number) |



K9. Did you (HEAD) have any children who are not now living?
$\left.{ }^{[ }\right]_{\mathrm{YES}}$
[] NO (GO TO K11)

K10. When were they born?
(YEAR BORN) (YEAR BORN) (YEAR BORN)
(V3652) K11. How many brothers and sisters did you (HEAD) have? $\frac{0 . \text { NONE }}{\text { (SPECIFY NUMBER) }}$
(V3653) K12. Is your religious preference Protestant, Catholic, or Jewish, or what?

(V3654) K14. Did you (HEAD) grow up on a farn, in a small town, in a large city, or what?
otiler $\qquad$

23
K15. In what state and county was that (EXAMPLE: ILLINOIS, COOK COUNTY)

$\qquad$ (TOWN)
(V3657,V3658)K17. What other states or countries have you lived in? (Including time spent abroad while in the armed forces.)
(V3659) K18. Have you (HEAD) ever moved out of a comminity where you were living in order to take a job somewhere else?

(V3660)K19. Have you ever turned down a job because you did not want to move? 1. YES 5. NO
(V3661) K20. Were your parents poor when you were growing up, pretty well off, or what?
(V3662) K21. How much education did your father have? $\qquad$
(IF LESS THAN 6 GRADES) $\longrightarrow$ K22. Could he read and write? $\qquad$
K23. How many grades of school did you (HEAD) finish? $\qquad$
(IF $\underline{6}$ GRADES OR LESS)
K24. Did you get any other training? $[$ ]yes []No (GO TO K31)
K25. What was it?

K26. Do you have any trouble reading?
$\qquad$
(GO T0 K31)

K27. Did you have any other schooling?
[]Yes []vo ( CO то к31)
K28. What other schooling did you have?
(IF COLIEGE) K29. Do you have a college degree?
[]yes [] No (GO TO K31)
K30. What degree(s) did you receive?
(G0 T0 K31)
(V3665)
K31. Are you (HEAD) a veteran?

1. YES 5. NO

Now I have a few questions about your (HEAD's) health.
(V3666) K32. Do you have a physical or nervous condition that limits the type of work, or the amount of work you can do?


SECTION L: BY OBSERVATION ONLY
(V3670) L1. Who was respondent (relation to head)?
(V3671) L2. Number of calls? $\qquad$
(V3672) L3. What is the nearest city of 50,000 or more (include city living in)?
(V3673) L4. How far is this DU from the center of that city (CITY IN L3)?

| S | 2. $\begin{aligned} & \text { 5-14.9 } \\ & \text { MILES }\end{aligned}$ | 3. $\begin{aligned} & 15-29.9 \\ & \text { MILES }\end{aligned}$ | 4. $\begin{aligned} & 30-49.9 \\ & \text { MILES }\end{aligned}$ | 5. 50 OR MORE MILES |
| :---: | :---: | :---: | :---: | :---: |

## Part 3: Editing Procedures and Worksheets

Editing is a process with a threefold purpose: 1) to account for all year-to-year family membership changes, 2) to rectify discrepancies within the interview and prepare it for coding, and 3) to calculate and record numeric data on worksheets that are later keypunched. It is a relatively complicated and somewhat confusing task, so every interview is checked by another editor.

The editors have the previous years' interviews available to them. However, the previous six years' interviews are not referred to unless 1974 information is vague, incomplete, or contradictory. Editing is done in two stages: 1) family composition editing and 2) editing of numeric values.

Editors are trained each year with particular attention to changes in the interview schedule. Substantial year-to-year overlap of editors has kept the quality of editing high. Editors are constantly supervised and substantive decisions are made by the project staff.

A full description of the editing process will not be undertaken here, as it is detailed in Volume $I$ of the five-year documentation of this survey. As in the discussion of editing which appears in the sixth wave documentation, only changes in editing caused by changes in the interview schedule will be discussed. In keeping with the panel nature of the data, the same editing techniques were used in Wave VII as in Waves I - VI.

Family Composition Editing
All people in a family in the previous year must be accounted for in the current year -- either as part of the family or as having moved out. Sample members who move out and establish their own households are followed and interviewed in this new family. Family composition editing remains unchanged.

## Changes in the Seventh Wave

Having dropped many questions in the sixth interview to make telephone interviewing feasible, few further deletions could be made. There were, however, some additions in the seventh interview.
I. Food Consumption Variables
A. "Annual food expenditures on food used at home in 1973"
(1974 V41). This variable is not totally comparable with


#### Abstract

corresponding variables in Waves I - V because the whole question sequence used to pull out alcohol and cigarette expenditures was not included in Wave VII. B. "Amount saved by using Food Stamps in 1973" (1974 V43). Respondents were asked how much they paid for Food Stamps and how much they could buy with these stamps. The difference was recorded as the amount saved. Questions to determine frequency of use in 1973 were added (V48). In general, the amount saved reflects what would be saved if stamps were used for the full year. If the respondent volunteered the actual amount of time used, the amount saved was deflated to reflect this partial use. (See Part 5: Generation of Variables) C. "Annual amount spent on eating at restaurants for the family in 1973" (1974 V45). This is the full price -- no attempt was made to separate the food component from the service preparation charge. If meals at work were included by the respondent, the editors removed that amount from the total.


These variables are discussed fully in the Five Year Documentation in Volume I.
II. Head and Wife Work History Variables (1974 V33 and V35)

A series of questions was included in the seventh interview to try to determine how much of the time since age 18 the Head and Wife spent working for money. The three questions are Q.Gl3 - Q.G15 for Wives and Q.G22 - Q.B24 for Heads.
Q.G15 and Q.G24, asking "How much of the time did (you) work in the years that (you) did not work full time?", are edited as a decimal fraction of full time work hours. Both nine months full time and three-fourths time all year would be edited as .75. If the response was simply "part time," it was assumed to be half time and edited as . 50. "Less than half" was edited as .25. In cases where the whole sequence was not ascertained, the editors coded 00 rather than 99, the standard missing data code.

## Assignment Procedures

Where data needed to be assigned and previous years' information had already been assigned or was otherwise unuseable, assignment tables like those used in past years were consulted. These tables were derived from a multivariate analysis of 1973 data using the AID algorithm, an assigned value being a subgroup average. Accuracy codes for probable degree of error in assigned variables remain standard.


FDITING:

OWNERS (C3) HOUSE VALUE



V19 V20


OTHERS (C5) ANNUAL VALUE IF RENTED
(G6) $\qquad$
V21


HEAD'S WORK FOR MONEY

1. MAIN JOB $\quad$ WEEKS (D17, E9, F5) $\quad \mathrm{X}$ HRS/WK. (D18, E10,F6)
2. OVERTIME (D20')
3. SECOND JOB (D29 x D30 $\qquad$ X $\qquad$
4. HEAD'S TOTAL HC JRS $(1+2+3)$

## ILLNESS

5. (D14.E11) $\qquad$ X $\qquad$ UNEMPLOYMENT

> 6. (D16,E12)


X $\qquad$

HEAD'S TRAVEL TO WORK (D35, E14)
7. TRIPS/YEAR x $\overline{\text { TIME /TRIP }}$ $=$ HOURS/YEAR

HOURS

## WIFE'S WORK FOR MONEY



V31
E

V32


WIRR HISTARY Fraction of time worked in non-full time vears WIFE (G15) HEAD (G24)

V33

$10 \quad 11$


12

V35

1. $\qquad$
2. $\qquad$
INDIVIDUAL FOOD COSTS:
3. 

$\qquad$
5. $\qquad$
6. $\qquad$
7. $\qquad$
8. $\qquad$
9. $\qquad$
10. $\qquad$
11. ___ IF MOVERS IN OR OUT,
12.

13.


TOTAL USE FAMILY COMPOSITION AT TIME OF INTERVIEW COMPUTE ANNUAL NEED STANDARD. OTHERWISE CODE 0 IN COL. 24-28.



TABLE B. INDIVIDUAL FOOD STANDARD


Under 4
MALE
FEMALE 3.90
4.60
5.50
6.30
6.90
$16-20$
8.70
7.20

21-35
7.50
6.50

36-55
6.90
6.30
5.40

NUMBER
OF REQUIRED ROOMS


V38

V39 WEEKLY FOOD NEED: V40 ANNUAL NEED STANDARD

ANNUAL FOOD EXPENDITURE:
AMOUNT SAVED ON FOOD STAMPS: G25+G27 X 52 wks

V41


AMOUNT SPENT EATING OUT:
(G34) $\qquad$ x $\qquad$
(G30) $\qquad$ - (G29) $\qquad$ $=$ $\qquad$ x $\qquad$
V37 V43


WHETHER INCLUDED


FREQUENCY OF USE OF FOOD STAMPS: V48
(G32/G33)


NUMBER
MAJOR ADULTS


## 

HEAD'S LABOR INCOME

1. LABOR PART OF FARM INC.
2. LABOR PART OF BUS. INC.
3. WAGES


WIFE'S LABOR INCOME
8. WIFE'S INCOME FROM WORK (H20*)


V66
6. LABOR PART OF ROOMERS
4. RONUS, OVERTIME, COMM.
5. PROF., PRACTICE, TRADE
. Total (SUM OF 1 10 6)

V66 CAPITAL INCOME, HEAD AND WIFE
9. ASSET PART OF FARM INC.
10. ASSET PART OF BUS. INC.
(H7*)

11. ASSET PART OF ROOMERS,ETC. (H1lb*)

12. RENT, INT., DJV., ETC.
13. WIFE'S INCOME FROM ASSETS
(H11c)

(H20)


## Bracket Code

0 . None

1. \$1-499;neg.
2. \$500-999
3. \$1000-1999
4. \$2000-2999
5. \$3000-4999
6. $\$ 5000-7499$
7. $\$ 7500-9999$
8. $\$ 10,000$ and over
9. N.A.
10. ( $\underline{A}+\underline{B}+$ CAPITAL INCOME (9-13))


## -7168 [72

ThincFiRS OF HEAD AND WIFE

1. $A D C, A F D C:$
2. OTHER WELFARE
3. SOCIAL SECURITY
4. OTHER RETIREMENT
5. UNLMP., WORKMENS' COMP. (H11h)
6. HYLP FROM RELATIVES

- 8. ANiTHING ELSE?
(H11k, H13)

9. WIFE'S TRANSFER INCOME

ACCURACY OF TRANSFERS
EXC. ADC (2-9)
10. TOTAL TRANSFERS (SUM 1-9)

V88


V77


V82

(H2O)


## Accuracy



(H11j)
 V85

5. \$3000-4999
6. $\$ 5000-7499$
7. \$7500-9999
8. $\$ 10,000$ and over
9. N.A.

WORK \& TAXABLE INCOME OF OTHERS


Part 4: Coding Procedures

Introduction

As described in Part 3, translation from respondent replies to digits on a data file requires editing of complex materials, such as dividing income into its various components and calculating income/need standards. It also requires coding to convert nonnumerical answers into numbers. With open-ended questions, it is a matter of some importance how reliable this coding process is and, particularly in a panel study, whether the procedures are stable from one year to the next. Indeed, systematically changed procedures can do more damage than a little random error. The stability of this process from year to year, or coding "drift," has been studied; the results may be found in last year's manual. In this section only the question of reliability, or inter-coder variance, is dealt with. This reliability is essentially a measure of the ambiguity of the codes and accuracy of the coders.

Coding Procedures
Coders were trained by the Head of the Center's Coding Section and by a member of the analysis staff before they were allowed to production-code interviews, at which time they were given constant supervision by an analysis staff member. Prior to production-coding, all coders were required to code two practice interviews to illustrate some of the problems that might be encountered. Approximately ten percent (546) of the interviews were coded twice -- once by the coder and a second time by an analysis staff member (or check coder). Double coding consisted of an item-by-item check of the coded values with those values independently coded by a second person. This enabled the analysis staff to determine before many interviews had been coded whether any coder was having difficulty and if any particular codes were causing unnecessary problems.

In 1973 and 1974, the interviews were much shorter than in previous years, and many open-ended questions, which had been difficult from the

[^1]coders' viewpoint, were eliminated. Therefore, errors and differences were significantly lower than in previous years. A difference is a disagreement between the coder and check-coder; differences become errors when they are so judged by the check-coder. Most errors which are not caught in check-coding are discovered and corrected during data-cleaning operations. This procedure assumes that when the coder and check-coder are in agreement no error was made.

## Coding Errors

Only two items had error rates greater than 1.5 percent: Section $A$, which includes an interviewer checkpoint and its contingent question, whether any of the children have stopped going to school in the past year, and the double-coded mentions as to how the children were taken care of when the mother worked.

Errors in variables 113 and 114 (Questions Al-A2), dealing with completed education, were mostly due to interviewer errors, i.e., where the interviewer had incorrectly checked the "no children under 25" box. The coder should check this item against the family listing sheet, since "children under 25" includes all such persons except head and wife, even preschoolers. This is a strictly technical problem and was corrected during consistency checking.

Question $G 18$ (V's 214-216) had been a new question in 1973; it sought to ascertain how the children were taken care of while the mother was working. Two mentions were coded; both had error rates above 1.5 percent. The code for these questions is as follows:

G13. How were the children (child) taken care of while (you were/your wife was) working?

1. Day care center; nursery school
2. Babysitter, friend, neighbor
3. Head or wife; wife works at home; head and wife work split shifts
4. Relatives living with the family, "each other" if someone is over 12
5. Relatives not living in the family
6. Selves
7. Public school
8. Other
9. Not ascertained

Although the code categories were not overlapping, it was often confusing
for the coder to distinguish between Codes 4 and 6 . Code 4 included siblings over 12 and selves if someone was over 12, while Code 6 was for selves only when no one over 12 was there. Another noncode related difficulty was that there were many new coders who were not aware that the mentions were to be coded in priority order rather than in mention order; that is, the reply, "They're in school most of the day; when they get home the neighbor lady looks after them" is coded 2,7 rather than 7,2.

## Coding Disagreements

Two items had disagreement rates of over 1.5 percent. Question C8. asked why the respondent had moved, if he had, since the previous spring; Question ClO. used the same code scheme but ascertained why the respondent might move soon, if he had replied he thought he might. These codes, in use since 1968, have always caused problems; the coders had difficulty discerning between purposive consumption moves, moves in response to outside events, and moves for ambiguous reasons. Replies containing mixed reasons, such as "We wanted a better house; urban renewal made us get out anyway" were sometimes coded as consumption moves instead of moves for ambiguous reasons.

Question DlO. (V137) asks why the head's new job is better than his previous one. Most of the disagreements on this variable involved Code 8, "other"; for example, it is difficult to tell from some of the answers whether or not the respondent is referring to working conditions.

Summary of Reliability
The actual percentages of errors and disagreements were as follows:
Errors: Questions Al-A2., completed education 1.6\% Question G18., how children were cared for (average of both mentions) 1.6

Disagreements: Questions C8., Cl0., Why moved/moving (average of both variables)
Question DlO., why present job better 1.6
The overall number of errors per coded interview was 0.47 , which is higher than the 1973 error rate. This is because there were so many new coders in 1974; the errors they made were mostly of a random sort, since the number of errors in particular questions was significantly lower than in previous years.

Part 5: Generation of Variables

Various indexes, bracket variables and complex measures of economic status have been constructed each year using the variables derived directly from coded interview data. The abbreviation of the 1974 interview schedule has rather large effects in this area. None of the attitude indexes are available, nor is the sentence completion test. If an index could not be built to be exactly comparable to previous years' indexes, it was decided that it would not be constructed for 1974.

## INCOME

Several measures of economic status have been generated for all seven years, including money income variables and measures of income adequacy. Family money income, one of the simplest indexes, is the total of all family members' earnings, transfers and capital income (1974 V276). Total real income and net real income could not be created for 1974 because there was no information about nonmoney income.

RATIO OF INCOME TO NEEDS
Measurement of a family's economic status requires a comparison of the family's income with some measure of its needs. ${ }^{1}$ For analytical purposes, a convenient measure of this relationship is expressed by a ratio of family income to family needs. Total family money income divided by family needs standard (1974 V292) is the only income to needs ratio available for 1974.

## THE NEEDS STANDARDS

The original documentation tells correctly what we did to estimate family needs, except that food cost data were from June, 1967, Family Economics Review (referring to March 1967 costs), not from the March issue. ${ }^{2}$ There is also a minor difference in the age grouping listed in the Family Economics Review from that which we 1 isted and used.

[^2]A misunderstanding reported by some users makes it advisable to stress that our "Orshansky-type" needs standards as entered on the tape are generally not the same as those used by the Census with its CPS data. The logic of calculating needs is the same and simple adjustments can be applied to make the needs levels virtually the same as those used by Census. But the needs levels entered on our tape differ from those used by Census in the following-ways: 1) The food needs we enter are for the "low-cost" food budget rather than the more stringent "economy" budget used by the Census. Originally the economy plan was priced using a separate menu but currently it is simply assumed to cost 80 percent as much as the low-cost budget. So our minimum food needs standard is 25 percent higher than that used by the Census. 2) Our food needs for all years are based on the 1967 prices indicated in the code book, while Census adjusts its need standard up each year for inflation as reflected in the Consumer Price Index. We leave it to users to make whatever inflation adjustment, or other adjustment for rising real incomes, they think most appropriate. To repeat, our needs in all years are in 1967 prices.

Thus, those who want to adjust the income/needs variables on our tape to make them comparable to the income/needs variable used by the Census (particularly in its annual reports on the number of "low-income" people) can make the following two adjustments: a) multiply the income/needs ratio by 1.25 each year to reduce the denominator by 20 percent, making it the economy level rather than the low-cost level and b) multiply the income/ needs ratio by a price-deflating factor (standard needs cost-inflating factor) based on changes in the Consumer Price Index. The following shows the price deflator and the single factor which combines the two adjustments:

Adjustment Factors for Income/Needs To Achieve Approximate Comparability with Census Income/Needs

> Combined with 1.25 Adjustment to Economy Standard

1968
1969
1970
1971
1972
1973
1.25
.960
1.20
.911
.860
.825
.799
.751
1.14

Price Deflator
1.08
1.03
1.00

The combined adjustment was made for years 1-6 in the analysis for Chapter 1 of Volume III of Five Thousand American Families -- Patterns of Economic Progress (1975) in order to tabulate numbers of families and individuals below certain income/needs levels in a way similar to that in which the Census tabulates numbers of people below their "low income" levels.

There are two other minor ways in which our needs and income/needs variables differ from those used by the Census: 1) We reduce the needs to .80 for farmers, instead of the current .85 used by Census and we do it only as we divide income by needs, so that the needs variable is unadjusted. (There are very few farmers any more.) 2) While the rules we used for going from food needs to total needs, adjusting for economies of scale in eating and housing, are generally those used by Census, they collapsed their standards into 124 family types using a weighted average based on the frequency of family types within each group. They also used a different rule for single individuals over 65, taking 80 percent of the twoperson standard and keeping it the same for men and women in spite of different estimated food needs. We stick to the general rules, as given in the documentation.

For those interested in relating food consumption to a food needs standard, the lack of adjustment for farmers in the food needs standard should be kept in mind, as well as the fact that food consumption is reported as of the spring interview, whereas income is measured for the preceding year.

To summarize the processing of income/needs as a variable:
We estimate and add the weekly food cost for each person, according to age and sex at 1967 prices on the editing worksheet.

We multiply this by 52 and adjust it for economies of scale in feeding a family, to create "annual food needs."

We adjust this for other needs (multiplying by three) and for diseconomies of scale in housing small families, to create the annual need standard. Special adjustments are also made where people moved in or out of the family during the year.

We divide income by the annual needs standards, and simultaneously multiply the result by 1.25 for the few farmers to adjust for their presumably lower costs of living.

Not available for 1974. The major components of nonleisure time, however, were asked: hours of work for head and wife, travel to work time, and housework time, The user may wish to create a revised measure of leisure using these variables.

## BRACKET VARIABLES

Several numerical variables, such as family money income, have been collapsed into bracket (interval) codes. Such variables have been constructed for most of the measures where a distribution is useful and appropriate. This includes practically all of the income variables and their components.

## RACE

Because the 1974 interview schedule was designed for telephone use parts of the interviewer observation section were deleted. Race of respondent always comes from observation; thus, for 1974 we did not get this information on the interview schedule. Respondents were assigned race from their 1972 interview data. In the case of a splitoff, the race of respondent from the splitoff's main family in 1972 was assigned (1974 V320).

## REGIONAL DATA MEASURES

In addition to personality and behavior, locational and environmental factors are potentially important determinants of an individual's economic status. Consequently, the personal interview data have been supplemented with information on the employment and income characteristics of the county where the family lives. Since available published statistics on employment by county are generally several years old, questionnaires have been sent each year to state unemployment offices asking them about the current labor market situation in counties where our sample families lived. Included were questions on whether a shortage or surplus of unskilled labor exists, the average wage for unskilled labor, the county unemployment rate, and labor market differentials for females and nonwhites.

## COUNTY DATA

The seven-year merged tape has two new sets of county data added to it in dummy variable locations between the 1970 and 1971 interview data beginning with Variable 1701. The tape code for these variables is found between
the 1974 tape code and the individual tape codes in this volume (pp. 151-170).
The first set of new data is from the County and City Data Book, $1972^{1}$ based on the 1970 Census. Twenty-four variables have been added for each family's 1968 county of residence and 1974 county of residence.

The second set of data is Consumer Price Index measures for each of the first five interviewing years (1968-1972). CPI for all items, for food and for housing are included for each of those years. CPI is not available by county but is measured for the 23 largest U.S. cities ${ }^{2}$ and by region of the country ${ }^{3}$ for locations not among the 23 largest cities.

## FOOD STAMPS

Included on the seven-year merged tape only are the food stamp figures from which amount saved by using food stamps (V3443) is computed. How much did you pay for the stamps?" (Q. G29) is V1764, and "How much food could you buy with the stamps?" (Q. G30) is V1765. These data follow the County and City Data Book and Consumer Price Index variables.

The values are annual amounts, and no assignments were made for missing data. Please note that results obtained using these amounts to estimate food stamp savings will not always equal V3443. Assignment techniques were used to fill gaps in information here; see V3444, accuracy of V3443, for assignment indication.

Note also that though a frequency of use series was asked (Q's G32 and G33), only those who used food stamps "all of 1973 " will have truly reliable amounts at V3443.

[^3]Part 6: Data Available

For each year of this study both an individual unit and a family unit tape have been created. In addition, the family tape has been merged with the previous years' family tapes so that there are two, three, four, five, six, and seven year merged family tapes. The individual tapes were merged on five, six, and seven year bases only. Two tapes have also been created using the 1967 S.E.O. data for that part of the sample that was originally interviewed by the Census.

For a detailed description of these tapes see Panel Study of Income Dynamics, Volume I, 1972. Briefly, the annual family tapes include one record for each family interviewed that year. The family-individual tapes contain one record for each individual in these families. Included on each record is information specific to the individual plus all the data for the family in which the person was living that year.

The seven-year merged family tape contains all seven years of data for every family interviewed in 1974. The record for a family which was formed after 1968 contains the data for the main family for the years before the new unit split off. The seven-year individual tape contains the data for the family in which the individual was living each of the seven years and all seven years of individual information. The tape contains records for the following individuals:
a. Sample members living in the panel families (or in institutions) in 1968 through 1974.
b. Sample members who were born after 1968. The individual data for these children contain zeros for the years before they were born except for their 1968 person numbers (V3733).
C. Sample members who were living in panel families in 1968 but who subsequently died or moved out and were not followed. The individual records after these members left contain zeros. Their weight is also zero. These records should only be used to generate 1968 family composition variables (e.g., number of pre-school children).
d. Non-sample members living with panel families in 1974 who moved in after 1968. Individual information before they moved in contains zeros, except for their 1968 person numbers (V3733), and their weight is also zero.

There is a variable on the merged individual tape specifying the type of individual record for years one through five only. This may, however, be updated by the user. This tape is very long (approximately 18,000 records with 7,000 tape locations) so machine capacity should be considered before attempting analysis on this tape.

All inquiries for information about this study should be made in writing to: Librarian, Economic Behavior Program, Survey Research Center, Institute for Social Research, University of Michigan, Ann Arbor, Michigan 48106. Refer to Project 457680.

Part 7: Notes on Use of Data

In order to use panel data, one must understand the demography of populations that are continually being replaced. The average age of such a population does not change, even though each member ages, because each year a few very old people die and are "replaced' by some very young ones. Due to this replacement, a panel containing the same families never represents aggregate trends.

The panel data allow one to look at the history of any family which contains sample members in the last year, but this implies the introduction of duplicate family records for earlier years in cases where the members of that early family have divided into two or more current ones. To average the 1967 income for all families in the 1974 panel, then, does not give a measure of the average income of all families in 1967. Restricting the analysis to families with the same heads of household all seven years may eliminate too much; the "same head" subgroups is excellent for following fortunes of people over the period, but not for describing national trends. For instance, the splitoffs, who are mostly just entering the labor force, suffer the most unemployment, move the most, have the largest increases in income.

For some purposes, it might prove optimal to study year to year changes for all units with the same head for those two years, minimizing the popula-tion-turnover problem. For others, it is clearly best to look at individuals so only those who die or disappear are lost. Means for these individuals, or their subgroups, will, except for nonresponse, represent national trends.

## SECTION II

## OPTICAL CHARACTER READER EXPERIMENT

## Introduction

Before beginning coding in the spring of 1974, it was brought to our attention that the Institute had purchased an IBM 3886 Optical Character Reader, a machine which scans and places directly onto tape any information fed to it, thus eliminating the keypunch process. We decided to attempt a feasibility study on a subset of 1973 interviews to determine whether it could be successfully used for 1974 coding. We rejected the possibility of using OCR in the editing process since it is very important to us that those numbers be accurate.

## Procedure

Two hundred interviews were selected for the experiment; they were representative of the beginning, middle and end batches. IBM Selectric II typewriters with the self-correcting feature were used for the actual coding. Special forms were designed that could also be used by the keypunching section. We were fast approaching our deadline for beginning production coding of 1974 interviews and though we expected to use the OCR system, we needed the option of returning to our former system as a security measure.

These forms were $9 \times 12$ sheets with holes in both margins so that an automatic alignment feature on the typewriters could be used, The design for the forms was as follows:


The interview ID number was to be put at the top left of the page in the columns marked 4 through 7. Columns 8 and 9 held the card numbers; these were preprinted. These were not necessary for the OCR machine but were useful reference points for the coders and would have been necessary for keypunching. Several skip sequences were also marked on the sheets for coder use, although they are not reproduced here.

Four coders who had worked on the 1973 study during actual processing were chosen to do OCR coding on the experimental 1973 interviews.

On the third day of coding, a feedback session was held to discuss difficulties the coders had experienced with the system. When all was completed, the OCR output was compared with the original card-image tape from 1973 interviewing before any data cleaning had been done. It was necessary to exclude one coder's work ( 20 interviews) from the OCR testing, as she was unable to operate the equipment.

TABLE 1
OCR Read Error Summary

Distribution of Errors by Type and Coder

|  | $\underline{1}$ | $\underline{2}$ | $\underline{3}$ | $\underline{4}$ | $\underline{5}$ | $\underline{6}$ | $\underline{7}$ | $\underline{8}$ | $\underline{9}$ | $\underline{\text { TOTAL }}$ |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 1 | 6 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| Coder 1 | 0 | 0 | 2 | 4 | 0 | 3 | 2 | 1 | 0 | 12 |
| Coder 2 | 0 | 2 | 4 | 1 | 1 | 14 | 4 | 2 | 1 | 29 |
| Coder 3 | 0 | $\frac{1}{7}$ | 5 | 1 | 17 | 6 | 3 | 1 | 49 |  |

Number of Characters Involved

|  | $\underline{1}$ | $\underline{2}$ | $\underline{3}$ | $\underline{4}$ | $\underline{5}$ | $\underline{6}$ | $\underline{7}$ | $\underline{8}$ | $\underline{9}$ | TOTAL |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Coder 1 | 25 | 6 | 23 | 0 | 0 | 0 | 0 | 0 | 0 | 54 |
| Coder 2 | 0 | 0 | 17 | 6 | 0 | 3 | 5 | 1 | 0 | 32 |
| Coder 3 | 0 | 2 | 6 | 0 | 1 | 31 | $\frac{12}{1}$ | $\frac{1}{54}$ |  |  |
| Total | 25 | 8 | 46 | 6 | 1 | 34 | 17 | 2 | 1 | 140 |

## CODE DESCRIPTIONS FOR ABOVE COLUMNS

1. $\theta$ - A zero and a dash have been typed
2. 2 - A dash was typed originally, erased, and then a zero was typed over the dash. The self-correction feature puts two breaks in the zero.
3. Machine error - Did not read characters, skipped dashes.
4. Coder's error - Left a blank character, wrong deck numbers, wrong character punched, e.g.: |\$:
5. Strikeover - Coder struck character twice in same place
6. Erasure marks - Erased with eraser, machine would not take characters, not clear enough
7. Characters going uphill or downhill - The machine can sometimes have problems reading these. In some cases the coder realized what had happened and adjusted the paper again. The machine usually lost the first few characters.
8. Typewriter error - Character did not print clearly
9. Delete lines - Miscellaneous marks appeared on form, pencil markings, etc.

Many things were learned from the OCR experiment -- some positive and some negative.

Accuracy of reading the typewritten characters was not so frightful a problem as had been feared. Less than .027 percent of the 87 thousand characters read were not recognized correctly. These were from various causes, but mostly due to a tendency of the paper to slip a little despite the automatic feed feature, and to improper erasures. The OCR machine is sensitive to light, so that any wrong character must be completely erased, and the correct one must be completely typed.

Coding errors were significantly higher under the OCR test than for 1973 coding and, what is probably more important, were of a different sort: the errors made in OCR coding were of a more random nature. The number of off-punches was also much higher; these errors are caused by either omitting or duplicating a character and require correcting the remainder of the card. They are also relatively difficult to spot since they may not appear in their entirety during data cleaning operations.

TABLE 2
Coding Error Data Summary

OCR Test
OEO Sample

## Number of Errors:

Off Punched 5
Other Errors 70
Disagreements 9
Total49
Number of Error Characters:
Off Punched 120 ..... 75
Other ..... 57 ..... 55
Total ..... 177 ..... 130
Number of Error Variables:
Off Punched ..... 6432
Other ..... 954.678

Coder speed, although at first much slower during testing, picked up to equal that of each individual's 1973 output rate.

TABLE 3
Comparative Coding Times on OCR Experiment

|  | 1973 Coding* | OCR Test |
| :---: | :---: | :---: |
| Coder 1 | . 25 | . 31 |
| Coder 2 | . 26 | . 33 |
| Coder 3 | . 26 | . 33 |

*First two days of coding in 1973

FIGURE 1
Average Coder Speed by Day of Coding


A less measurable but equally relevant factor involved coder affect regarding the use of the typewriters. Although none of the coders was particularly enthusiastic about the test, only one entirely failed to adapt; her interviews were the twenty which have been excluded from all tables.

The others, however, remarked on a certain degree of tension or anxiety over making errors and getting off-punch. Typewriter noise was also a problem, even though the machines had been equipped with a clear plastic lid which somewhat muffled the sound; when the lid was in use, visibility of the characters being typed was reduced significantly.

## Conclusion

An eleventh-hour decision was made, in view of the facts, to abandon OCR coding for this project. An efficient use of the system would probably require total restructuring of the questionnaire, since the fastest, most practical system would mean actually coding only open-ended questions and machine-sensitizing the questionnaire itself. The coder could check skip sequences during the coding process, before the questionnaires were read by the OCR machine.

Another alternative that would not necessitate altering the questionnaires while still allowing the kind of content analysis essential to highquality survey research would require a good optical reader of handwritten numbers. This would preserve the specialization and concentration of questionnaires on good flow, of interviewers on getting full answers, and of coders on accurate categorization of replies while permitting entry of a complete record from coded form, together with immediate check-coding results, wild code checks, and consistency checks.

Since the study has been going on for so long, we felt that to disturb the processes put in motion, which already worked very well for us, would harbor potential disaster of a grand order of magnitude. As mentioned previously, random coder error of a different sort than the kind with which we are prepared to deal could be fatal to the data in terms of comparability between years, which is essential in a longitudinal survey.

SECTION III
TAPE CODES FOR WAVE VII

Part 1: Seventh-Year Family Tape Code

The following are the codes for all the seventh wave family information, plus a few variables added only to the seven-year merged tape.* The variable numbers and tape locations appearing first refer to the one-year 1974 family tape. Those numbers in parentheses refer to the seven-year merged family tape. For the codes for the first five waves of this study, see A Panel Study of Income Dynamics, Vol. II. Wave six codes may be found in A Panel Study of Income Dynamics: Procedures and Tape Codes, 1973 Interviewing Year. The distributions for the following variables are weighted and based on all families interviewed in 1974. For distributions on field amounts, please see their bracket variables. To ascertain where these brackets are located, use the alphabetical index, Section IV, Part 1, of this volume.

[^4]```
1 9 7 4 ~ F A M I L Y ~ T A P E ~ C O D E ~
```

Content

Study Number 768 (Wave 7)

1974 Interview Number
(3402) (6104-6107)
*State of Residence at time of 1974 Interview
(3403) (6108-6109)
*County of Residence at time of 1974 Interview
(3404) (6110-6112)

5 13-17
(3405) (6113-6117)
(3406)
(6118)

\[

\]

Color of Coversheet
(3407)
(6119)
*State and County of Residence at time of 1974 Interview
V3 and V4 combined into one variable

$$
\begin{array}{rll}
93.8 & 0 . & \text { Blue (Main Family) } \\
\frac{6.2}{100.0} & \text { 1. } & \text { Yellow (Splitoff) }
\end{array}
$$

*Detailed State and County Codes will be furnished on request.


11
(3411)

Number Moved into FU between 1973 and 1974
85.8 0. None
9.6 1. One
3.3 2. Two
0.9 3. Three
0.4 4. Four
0.1 5. Five
0.1 6. Six
9.0 7. Seven
0.0 8. Eight
9.0 9. Nine or more

| Variable | Tape |
| :---: | :---: |
| Number | Location |

(3412)
(6124)
(3412) (6124)

Relation to 1974 Head of person(s) who moved into FU between 1973 and 1974

If more than one person moved in, the person with the highest priority was coded.

|  | In order of priority |
| ---: | :--- |
| .3 | 1. Head of family |
| 1.0 | 2. Wife |
| 4.8 | 3. $\quad$ Children; step-children |
| 0.2 | 4. Sibling |
| 0.1 | 5. Parent |
| 0.3 | 6. Grandchild; great grandchild |
| 0.4 | 7. In-laws and other relatives |
| 0.3 | 8. Non-relative |
| 0.0 | 9. NA relation |
| $\frac{85.8}{100.2}$ | 0. Inap.; no one moved in |

Content

In order of priority
7.3 1. Head of family
1.0 2. Wife
4.8 3. Children; step-children
0.2 4. Sibling
0.1 5. Parent
0.3 6. Grandchild; great grandchild
0.4 7. In-laws and other relatives
8. Non-relative
9. NA relation
0. Inap.; no one moved in
$13 \quad 25$
(3413) (6125)

Number Moved out of FU between 1973 and 1974
89.7 0. None
8.5 1. One
1.3 2. Two
0.3 3. Three
0.1 4. Four
0.1 5. Five
0.0 6. Six
0.9 7. Seven
9.0 8. Eight
$\frac{0.0}{100.0}$ 9. Nine or more

| Variable <br> Number | Tape <br> Location |
| :---: | :---: |

## Content

Relation to last year's Head of person(s) who moved out/died between 1973 and 1974

If more than one person moved out, the person with the highest priority was coded.

In order of priority
1.5
1.0
6.2
0.5
0.3
0.1
0.6
0.2
0.1
89.7
100.2

1. Previous Head
2. Wife
3. Children; step-children
4. Sibling
5. Parent
6. Grandchild; great grandchild
7. In-laws and other relatives
8. Non-relative
9. NA relation
10. Inap.; no one moved out

1974 Family Composition
91.1 1. Head and immediate family (wife and children) only.
6.3 2. FU contains other people related to Head.
0.9 3. FU contains people unrelated to Head who are included in FU because they pool everything.
1.6 5. Other

Quality of Match
99.8 0. Perfect or near perfect match
0.2 1. Fair match
0.1 2. Poor match
0.0 5. No match
100.1

House Value (1974)
00000 Inap., not a home owner
99999 \$99,999 or more
(All missing data was assigned.)

| Variable Number | Tape Location |  | Content |
| :---: | :---: | :---: | :---: |
| (3418) | (6134) |  | Accuracy of V17 (House Value) |
|  |  | 96.8 | 0. No assignment |
|  |  | 0.3 | 1. Minor assignment |
|  |  | 0.7 | 2. Major assignment |
|  |  | 2.2 | 3. Complex property, requiring allocation of |
|  |  | $\overline{100.0}$ | property taxes, etc., between dwelling and other purposes of building. |
| 19 | 35-38 |  | Annual rent paid in 1973 |
| (3419) | (6135-6138) |  | 0000 Inap., does not pay rent |
|  |  |  | $9999 \$ 9,999$ or more |
| (3420) | 39 |  | Accuracy of V19 (Annual rent paid in 1973) |
|  | (6139) | 99.2 | 0 . No assignment |
|  |  | 0.5 | 1. Minor assignment |
|  |  | 0.3 | 2. Major assignment |
|  |  | 100.0 |  |
| (3421) | (6140-6143) |  | Annual rent value of free housing (for those who neither own nor rent) in 1973 |
|  |  |  | 0000 Inap., owns or rents |
|  |  |  | 9999 \$9,999 or more |
| (3422) | (6144) |  | Accuracy of V21 (Annual rent value of free housing for those who neither own nor rent in 1973) |
|  |  | $\begin{array}{r} 98.6 \\ 1.2 \\ \frac{0.1}{9.9} \end{array}$ | 0. No assignment <br> 1. Minor assignment <br> 2. Major assignment |
| (3423) | 45-48 |  | Head's annual hours working for money in 1973 |
|  | (6145-6148) |  | 0000 None; did not work |
|  |  |  | 9999 9,999 or more |

Variable Number
$\begin{array}{cc}24 & 49 \\ 3424) & (6149)\end{array}$
(3424)

25
(3425) (6150-6153)
(3426)
(6154)
(3427) (6155-6158)

28
(3428)
(6159)

60-62
(3429) (6160-6162)

| 29 | $60-62$ |
| :---: | :---: |
| $(3429)$ | $(6160-6162)$ |

Content

Accuracy of V23 (Head's annual hours working for money in 1973)

```
93.9 0. No assignment
    5.7 1. Minor assignment
    0.5 2. Major assignment
100.1
```

Head's annual hours of illness in 1973
(Days ill times 16 for the first 8 weeks and times 12 for the time thereafter.)

0000 None
9999 9,999 or more

Accuracy of V25 (Head's annual hours of illness in 1973)
99.9 0. No assignment
0.1 1. Minor assignment
$\frac{0.0}{100.0}$ 2. Major assignment $\overline{100.0}$

Head's annual hours of unemployment in 1973
(Days unemployed times 8)
0000 None
99999.999 or more

Accuracy of V27 (Head's annual hours of unemployment in 1973)
99.8 0. No assignment
0.2 1. Minor assignment
0.0 2. Major assignment
$10 \overline{0.0}$
$\frac{\text { Head's travel to work time (annual hours) in } 1973}{000 \text { Does not work; zero hours of journey to work }}$
999999 hours or more


| Variable <br> Number | Tape <br> Location | Content |
| :--- | :---: | ---: |

(3430)
(6163)

Accuracy of V35 (Percentage of full time worked by Head in years Head did not work full time)
92.3 0. No assignment
7.5 1. Minor assignment
_ 0.2 2. Major assignment
100.0

37
75-76
(3437) (6175-6176)

38
(3438)

Family Size in 1974 (number of members in family)
$x x$. Actual number of FU

Required number of rooms for $F U$ of this size, age, and sex composition

$$
0.0 \text { 1. One }
$$

48.1 2. Two
26.9 3. Three
16.6 4. Four
5.4 5. Five
2.1 6. Six
0.6 7. Seven
0.3 8. Eight

- 0.1 9. Nine or more
100.1

| Variable | Tape |
| :---: | :---: |
| Number | Location |


| 40 | $83-87$ |
| :---: | :---: |
| $(3440)$ | $(6183-6187)$ |

41
(3441) (6188-6191)
(3442) (6192)
(3442) (6192)

88-91

An additional adjustment for diseconomies of small households (in rent, etc.) was made as follows for the Annual Need Standard:
4.89 times the food needs for single persons 3.70 times the food needs for two person units 3.00 times the food needs for all other units
(Not adjusted for farmers; see V292 for an income/needs measure which makes this adjustment,)

Annual food expenditures on food used at home in 1973
0000 None
$9999 \$ 9,999$ or more

Accuracy of V41 (Annual food expenditures on food' used at home in 1973
98.2 0. No assignment
1.3 1. Minor assignment
$\frac{0.5}{100.0}$ 2. Major assignment the Annual Need Standard:

Amount saved by using Food Stamps in 1973
0000 None

9999 \$9,999 or more
(See V1764, V1765 for gross amounts)
$44 \quad 97$
(3444)
(6197)

Content

Annual Need Standard in 1973
This is the Orshansky-type poverty threshold, based on an annual food needs standard derived from the weekly food costs above, which is converted to an annual amount and adjusted for economies of scale by USDA rules as follows:

| Single person | - add $20 \%$ |
| :--- | :--- |
| Two persons | - add $10 \%$ |
| Three Persons | - add $5 \%$ |
| Four persons | - no change |
| Five persons | - deduct $5 \%$ |
| Six or more persons | - deduct $10 \%$ |


| Variable <br> Number | Tape <br> Location |
| :--- | :---: |

(3445) (6198-6201)
46

47
(3447)
$48 \quad 104$
(3448)
(6204)

103
(6203)

Content

Annual amount spent on eating at restaurants for the family in 1973

0000 None
9999 \$9,999 or more

Accuracy of $V 45$ (Annual amount spent on eating at restaurants for the family in 1973)
98.4 0. No assignment
1.6 1. Minor assignment
0.1 2. Major assignment
100.1
0.3 9. NA
$\frac{93.0}{100.0}$ 0. Inap., received no Food Stamps in 1973
If the respondent did include the value of Food Stamps in G25, the amount saved from Food Stamps (V43) was edited out of the annual food expenditures on food used at home (V41)

Whether used Food Stamps regularly in 1973
0.8 1. Did not use regularly - started using in 1973
0.7 5. Did not use regularly - stopped using in 1973
1.5 7. Used off and on in 1973
3.9 8. Used regularly all of 1973
0.1 9. NA
93.0 0. Inap., did not use Food Stamps in 1973 100.0

| Variable | Tape |
| :---: | :---: |
| Number | Location |


| 49 | $105-108$ |
| :---: | :---: |
| $(3449)$ | $(6205-6208)$ |


| 50 | 109 |
| :---: | :---: |
| $(3450)$ | $(6209)$ |

110-113
(3451) (6210-6213)

114
(3452)
(6214)
(3453) (6215-6218)
$54 \quad 119$
(3454)
(6219)

Content

Annual hours spent in 1973 on housework by Wife or unmarried Head

0000 None
9999 9,999 hours or more

Accuracy of V49 (Annual hours spent in 1973 on housework by Wife or unmarried Head)
98.4 0. No assignment
1.2 1. Minor assignment
$\frac{0.4}{100.0} 2$. Major assignment

Annual hours spent in 1973 on housework by husband 0000 None; no husband 9999 9,999 hours or more

Accuracy of V51 (Annual hours spent in 1973 on housework by husband)
99.6 0. No assignment
0.4 1. Minor assignment $\frac{0.0}{100.0}$ 2. Major assignment

Annual hours spent in 1973 on housework by others (other than Head or Wife)
0000 None; no others in family
9999 9,999 hours or more

Accuracy of V53 (Annual hours spent in 1973 on housework by others-other than Head or Wife)
99.5 0. No assignment
0.4 1. Minor assignment
$\frac{0.1}{100.0}$ 2. Major assignment

| Variable | Tape |
| :--- | :---: |
| Number | Location |

120
(3455) (6220)

121
(3456) (6221)
$57 \quad 122$
(3457) (6222)

Content

|  | $\frac{\text { Number of Major Adults in Family }}{}$ |
| :--- | :--- |
|  |  |
| $\frac{64.8}{} \quad$ Head only (no wife in family) |  |
| 100.0 | Head and Wife |

Bracketed amount of Head's labor part of farm income in 1973
98.1 0. None
$0.01 . \quad \$ 1-499$
0.0 2. $\$ 500$ - 999
0.1 3. \$1000-1999
0.1 4. \$2000-2999
0.6 5. \$3000-4999
0.3 6. \$5000-7499
0.3 7. \$7500-9999
0.4 8. $\$ 10,000$ and over
0.0 9. NA
$9 \longdiv { 9 . 9 }$

| $\quad$ | Bracketed amount of Head's labor part of <br> business income in 1973 |
| ---: | :--- |
|  | 0. |

Bracketed amount of Head's labor part of business income in 1973
95.2 0. None
0.1 1. \$1-499
0.2 2. $\$ 500$ - 999
0.3 3. \$1000-1999
0.4 4. \$2000-2999
0.6 5. \$3000-4999
1.1 6. \$5000-7499
0.6 7. \$7500-9999
1.0 8. $\$ 10,000$ and over
$\frac{0.3}{99.8}$ 9. NA

| Variable <br> Number | Tape Location |  | Content |
| :---: | :---: | :---: | :---: |
| 59 | 128 |  | Accuracy of V58 (Amount of Head's wages in 1973) |
| (3459) | (6228) | 98.9 | 0. No assignment |
|  |  | 0.6 | 1. Minor assignment |
|  |  | 0.5 | 2. Major assignment |
|  |  | $\overline{100.0}$ |  |
| $\begin{gathered} 60 \\ (3460) \end{gathered}$ | $\begin{gathered} 129 \\ (6229) \end{gathered}$ |  | Bracketed amount of Head's income from bonuses, overtime,commissions in 1973 |
|  |  | 93.6 | 0. None |
|  |  | 3.2 | 1. $\$ 1-499$ |
|  |  | 0.9 | 2. \$500-999 |
|  |  | 0.6 | 3. \$1000-1999 |
|  |  | 0.5 | 4. \$2000-2999 |
|  |  | 0.4 | 5. \$3000-4999 |
|  |  | 0.1 | 6. \$5000-7499 |
|  |  | 0.1 | 7. \$7500-9999 |
|  |  | 0.4 | 8. $\$ 10,000$ and over |
|  |  | $10 \frac{0.2}{0.0}$ | 9. NA |
| $\begin{gathered} 61 \\ (3461) \end{gathered}$ | $\begin{gathered} 130 \\ (6230) \end{gathered}$ |  | Bracketed amount of Head's income from professional practice, trade in 1973 |
|  |  | 96.5 | 0. None |
|  |  | 1.3 | 1. \$1-499 |
|  |  | 0.6 | 2. \$500-999 |
|  |  | 0.6 | 3. \$1000-1999 |
|  |  | 0.3 | 4. \$2000-2999 |
|  |  | 0.1 | 5. \$3000-4999 |
|  |  | 0.2 | 6. \$5000-7499 |
|  |  | 0.1 | 7. \$7500-9999 |
|  |  | 0.4 | 8. $\$ 10,000$ and over |
|  |  | 0.0 | 9. NA |
|  |  | 100.1 |  |


| Variable Number | Tape Location |  | Content |
| :---: | :---: | :---: | :---: |
| (3462) | $\begin{gathered} 131 \\ (6231) \end{gathered}$ |  | Bracketed amount of Head's labor part of income from roomers and boarders and/or farming and market gardening in 1973 |
|  |  | 97.9 | 0 . None |
|  |  | 0.7 | 1. \$1-499 |
|  |  | 0.6 | 2. \$500-999 |
|  |  | 0.4 | 3. \$1000-1999 |
|  |  | 0.1 | 4. \$2000-2999 |
|  |  | 0.2 | 5. \$3000-4999 |
|  |  | 0.0 | 6. \$5000-7499 |
|  |  | 0.0 | 7. \$7500-9999 |
|  |  | 0.0 | 8. $\$ 10,000$ and over |
|  |  | $\frac{0.1}{100.0}$ | 9. NA |
| $\begin{gathered} 63 \\ (3463) \end{gathered}$ | 132-136 |  | Head's total labor income for 1973 |
|  | (6232-6236) |  | This is the sum of the actual amounts of labor part of farm income and business income, bonuses, overtime, commissions, professional practice, trade, labor part of income from roomers and boarders or market gardening which were bracketed in Variables 56, 57, 60, 61 and 62. |
|  |  |  | 00000 No income from labor |
|  |  |  | 99999 \$99,999 or more |
| 64 | 137 |  | Accuracy of V63 (Head's total labor income in 1973) |
| (3464) | (6237) | 99.2 | 0 . No assignment |
|  |  | 0.5 | 1. Minor assignment |
|  |  | 0.3 | 2. Major assignment |
|  |  | $\overline{100.0}$ |  |
| $\begin{gathered} 65 \\ (3465) \end{gathered}$ | 138-142 |  | Wife's money income from work in 1973 |
|  | (6238-6242) |  | 00000 No income |
|  |  |  | 99999 \$99,999 or more |
| $\begin{gathered} 66 \\ (3466) \end{gathered}$ | 143 |  | Accuracy of V65 (Wife's money income from work in 1973) |
|  | (6243) | 99.4 | 0 . No assignment |
|  |  |  | 1. Minor assignment |
|  |  | 0.4 | 2. Major assignment |
|  |  | 100.1 |  |



| Variable Number | Tape Location |  | Content |
| :---: | :---: | :---: | :---: |
| (3470) | $\begin{gathered} 147 \\ (6247) \end{gathered}$ |  | Bracketed amount of Head's rent, interest and dividends in 1973 |
|  |  | 61.0 | 0 . None |
|  |  | 20.8 | 1. \$1 - 499; negative income |
|  |  | 5.1 | 2. \$500-999 |
|  |  | 5.7 | 3. \$1000-1999 |
|  |  | 2.3 | 4. \$2000-2999 |
|  |  | 2.1 | 5. \$3000-4999 |
|  |  | 1.2 | 6. \$5000-7499 |
|  |  | 0.3 | 7. \$7500-9999 |
|  |  | 0.8 | 8. \$10,000 or more |
|  |  | 0.7 | 9. NA |
|  |  | $\underline{100.0}$ |  |
| (3471) | 148 |  | Bracketed amount of Wife's income from assets in 1973 |
|  | (6248) | 98.9 | 0. None |
|  |  | 0.4 | 1. \$1 - 499; negative income |
|  |  | 0.3 | 2. \$500-999 |
|  |  | 0.1 | 3. \$1000-1999 |
|  |  | 0.1 | 4. \$2000-2999 |
|  |  | 0.1 | 5. \$3000-4999 |
|  |  | 0.0 | 6. \$5000-7499 |
|  |  | 0.0 | 7. \$7500-9999 |
|  |  | 0.0 | 8. $\$ 10,000$ or more |
|  |  | 0.1 | 9. NA |
|  |  | $\overline{100.0}$ |  |
| (3472) | 149-153 |  | Taxable income of Head and Wife in 1973 |
|  | (6249-6253) |  | Asset parts of income from farm, business, roomers, etc., plus income from rent, interest, dividends, etc., and Wife's income from assets and Head's labor income (V63), and Wife's labor income (V65). |
|  |  |  | 00000 No such income |
|  |  |  | 99999 \$99,999 or more |
| (34: ) | 154 |  | Accuracy of Head and Wife asset income in 1973 |
|  | (6254) | 98.8 | 0 . No assignment |
|  |  | 0.7 | 1. Minor assignment |
|  |  | 0.5 | 2. Major assignment |
|  |  | $\overline{100.0}$ |  |



| Variable Number | Tape Location |  | Content |
| :---: | :---: | :---: | :---: |
| (3478) | $\begin{gathered} 171 \\ (6271) \end{gathered}$ |  | Accuracy of V77 (Amount of ADC,AFDC for Head and Wife in 1973) |
|  |  | $\begin{array}{r} 99.9 \\ 0.0 \\ 0.0 \\ \hline 99.9 \end{array}$ | 0 . No assignment <br> 1. Minor assignment <br> 2. Major assignment |
| (3479) | 172-176 |  | Income of Head and Wife from other welfare in 1973 |
|  | (6272-6276) |  | 00000 None |
|  |  |  | 99999 \$99,999 or more |
| 80 | 177-181 |  | Income of Head and Wife from Social Security in 1973 |
| (3480) | (6277-6281) |  | 00000 None |
|  |  |  | 99999 \$99,999 or more |
| 81$(3481)$ | $\begin{gathered} 182-186 \\ (6282-6286) \end{gathered}$ |  | Head's income from other retirement pay, pensions or annuities in 1973 |
|  |  |  | 00000 None |
|  |  |  | 99999 \$99,999 or more |
| (3482) | $\begin{gathered} 187-191 \\ (6287-6291) \end{gathered}$ |  | Head's income from unemployment or workmen's compensation (including strike benefits) in 1973 |
|  |  |  | 00000 None |
|  |  |  | 99999 \$99,999 or more |
| 83 | 192-196 |  | Head's income from alimony or child support in 1973 |
| (3483) | (6292-6296) |  | 00000 None |
|  |  |  | 99999 99,999 or more |



| Variable <br> Number | Tape <br> Location |
| :--- | :---: |

(3488)

$$
\begin{gathered}
201-205 \\
(6301-6305)
\end{gathered}
$$

(3489)
$206-209$
$(6306-6309)$
$210-214$
$(6310-6314)$
(3491)
(3492) $\begin{gathered}216-220 \\ (6316-6320)\end{gathered}$

$$
215
$$

Accuracy of V90 (Taxable income of others in FU in 1973)
96.4 0. No assignment
2.0 1. Minor assignment
$\frac{1.6}{100.0}$ 2. Major assignment
Work hours of others in FU who had taxable income in 1973
0000 Others in FU did not work; no others in FU
99999999 hours or more

Taxable income of others in FU in 1973
00000 None
99999 \$99,999 or more
This is the sum of Variables 77, 79-83 and the amounts bracketed in Variables 84-86.

00000 None
99999 \$99,999 or more

$$
9999.9999 \text { Hours of mole }
$$

## Content

Total transfer income of Head and Wife in 1973

- .

(3490)
(6315)

| Variable Number | Tape <br> Location |  | Content |
| :---: | :---: | :---: | :---: |
| (3494) | $\begin{gathered} 226 \\ (6326) \end{gathered}$ |  | Accuracy of $V 93$ (Total transfer income of others in FU in 1973) |
|  |  | $\begin{array}{r} 98.8 \\ 0.9 \\ 0.3 \\ \hline 100.0 \end{array}$ | 0. No assignment <br> 1. Minor assignment <br> 2. Major assignment |
| (3495) | $\begin{gathered} 227 \\ (6327) \end{gathered}$ |  | Number of income receivers in $F U$ other than Head or Wife in 1973 |
|  |  | 74.8 | 0. None |
|  |  | 16.2 | 1. One |
|  |  | 6.6 | 2. Two |
|  |  | 1.7 | 3. Three |
|  |  | 0.6 | 4. Four |
|  |  | 0.2 | 5. Five |
|  |  | 0.0 | 6. Six |
|  |  | 0.0 | 7. Seven |
|  |  | 0.0 | 8. Eight |
|  |  | 0.0 | 9. Nine or more |
|  |  | $\overline{100.1}$ |  |
| $\begin{gathered} 96 \\ (3496) \end{gathered}$ | $\begin{array}{r} 228 \\ (6328) \end{array}$ |  | Number of persons in FU other than Head or Wife with labor income in 1973 |
|  |  |  | 0 . None |
|  |  | $13.6$ | 1. One |
|  |  | 5.7 | 2. TWO |
|  |  | 1.6 | 3. Three |
|  |  | 0.4 | 4. Four |
|  |  | 0.2 | 5. Five |
|  |  | 0.0 | 6. Six |
|  |  | 0.0 | 7. Seven |
|  |  | 0.0 | 8. Eight |
|  |  | 0.0 | 9. Nine or more |
|  |  | $\overline{100.1}$ |  |




Variable
Number

| 116 | 282 |
| :---: | :---: |
| $(3516)$ | $(6382)$ |


| 117 | 283 |
| :---: | :---: |
| $(3517)$ | $(6383)$ |

118
(3518)

Tape Number

Location 282 (6382)

284
(6384)

Content

B2. Is it good enough so that a person could use it to get to work?
35.1 1. Yes; "I don't use it but good enough for others"
8.1 3. Pro-con:
yes for some areas or types of work, but no for others; "I couldn't use it but good enough for others"
8.1 5. No
1.9 9. NA; DK
"I don't use it"
$\frac{46.9}{100.1} 0$. Inap; no public transportation

B3. Do you or anyone else in the family here own a car or truck?
84.7 1. Yes
15.2 5. No
0.1 9. NA; DK 100.0

B4. Does not having a car cause any difficulties?
6.3 1. Yes
7.8 5. No
1.1 9. NA; DK
$\frac{84.8}{100.0}$ 0. Inap; owns a car or truck


> | 0.0 | 0. | None; $R$ shares room |
| ---: | :--- | :--- |
| 2.3 | 1. | One room |
| 3.9 | 2. | Two rooms |
| 8.8 | 3. | Three rooms |
| 18.7 | 4. | Four rooms |
| 23.4 | 5. | Five rooms |
| 20.1 | 6. | Six rooms |
| 11.7 | 7. | Seven rooms |
| 9.9 | 8. | Eight rooms or more |
| 1.1 | 9. | NA; DK |

Variable
Number
122
$(3522)$
123
(3523)

Content

## C2. Do you own this (home/apartment), pay rent, or what?

C5. How is that? (Neither owns nor rents)
0.1 1. Servant; housekeeper
0.5 2. Farm laborer; ranch laborer
1.0 3. Other persons for whom housing is part of compensation (janitors, gardeners, nurses, tutors, etc.)
2.6 4. Persons for whom housing is a gift; paid by someone outside of FU ; owned by relatives; pay no rent or only pay taxes.
0.0 5. Sold own home, but still living there
0.0 6. Living in house which will inherit; estate in process.
0.0 7. Living in temporary quarters (garage, shed, etc.) while home is under construction or until new apartment is found.
0.2 8. Other
0.1 9. NA; DK
$\frac{95.5}{100.0} 0$. Inap; owns or rents
C7. Have you (HEAD) moved since the spring of 1973 ?
24.9 1. Yes
75.0 5. No
$\frac{0.1}{100.0}$ 9. NA; DK








| Variable <br> Number | Tape Location |  | Content |
| :---: | :---: | :---: | :---: |
| $\begin{gathered} 138 \\ (3538) \end{gathered}$ | 311 |  | Dll. Did you take any vacation during 1973? |
|  |  | 54.8 | 1. Yes |
|  |  | 18.3 | 5. No |
|  |  | $\begin{array}{r} 0.0 \\ 26.9 \\ \hline 100.0 \end{array}$ | 9. NA; DK <br> 0. Inap; unemployed; retired, housewife, student |
| $\begin{gathered} 139 \\ (3539) \end{gathered}$ | $\begin{gathered} 312-313 \\ (6412-6413) \end{gathered}$ |  | D12. How much vacation did you take? |
|  |  |  | 01. One week or less |
|  |  |  | 99. NA; DK <br> 00. Inap; none; unemployed, retired, housewife, student |
| $\begin{gathered} 140 \\ (3540) \end{gathered}$ | $\begin{gathered} 314 \\ (6414) \end{gathered}$ |  | D13. Did you miss any work in 1973 because you were sick, or because someone else in the family was sick? |
|  |  | 31.5 | 1. Yes |
|  |  | 41.5 | 5. No |
|  |  | $\begin{array}{r} 0.0 \\ 26.9 \\ \hline 99.9 \end{array}$ | 9. NA; DK <br> 0. Inap; unemployed; retired, housewife, student |
| $\begin{aligned} & 141 \\ & (3541) \end{aligned}$ | $\begin{gathered} 315-316 \\ (6415-6416) \end{gathered}$ |  | D14. How much work did you miss? |
|  |  |  | 01. One week or less |
|  |  |  | 99. NA; DK <br> 00. None; unemployed, retired, housewife, student |

## Variable <br> Number

142
(3542)

143
(3543)
(3544)
(3544)
$320-321$
$(6420-6421)$
$318-319$
$(6418-6419)$
317
(6417)

Tape
Location
Content

## D15. Did you miss any work in 1973 because you were unemployed or on strike?

10.0 1. Yes
63.0 5. No
0.1 9. NA; DK
$\frac{26.9}{100.0} 0$. Inap; unemployed, retired, housewife, student
99. NA; DK
00. Inap;

None; unemployed; retired, housewife, student

D17. Then, how many weeks did you actually work
on your main job in 1973?

1. One week or less
2. NA; DK
3. Inap; none; unemployed, retired, housewife, student

D18. And, on the average, how many hours a week did you work on your main job last year?

1. One hour or less
2. 98 hours or more
3. NA; DK
4. Inap; none; unemployed; retired, housewife, student

| Variable Number | Tape <br> Location |  | Content |
| :---: | :---: | :---: | :---: |
| $\begin{gathered} 146 \\ (3546) \end{gathered}$ | $\begin{array}{r} 324 \\ (6424) \end{array}$ |  | D21. If you were to work more hours than usual during some week, would you get paid for those extra hours of work? |
|  |  | 39.5 | 1. Yes |
|  |  | 32.7 | 5. No |
|  |  | $\begin{array}{r} 0.8 \\ 27.0 \\ \hline 100.0 \end{array}$ | 9. NA; DK <br> 0. Inap; unemployed, retired, housewife, student |
| $\begin{gathered} 147 \\ (3547) \end{gathered}$ | $\begin{gathered} 325-327 \\ (6425-6427) \end{gathered}$ |  | D22. What would be your hourly rate for that overtime? |
|  |  |  | 095. \$.95 or more per hour |
|  |  |  | 998. \$9.98 or more per hour |
|  |  |  | 999. NA; DK $R$ does not give hourly wage |
|  |  |  | 000. Inap; would not get paid; unemployed, retired, housewife, student |
| $\begin{gathered} 148 \\ (3548) \end{gathered}$ | $\begin{array}{r} 328 \\ (6428) \end{array}$ |  | D23. Do you have an hourly wage rate for your regular work? |
|  |  | 3.5 | 1. Yes |
|  |  | 28.9 | 5. No |
|  |  | 0.2 | 9. NA; DK |
|  |  | $\frac{67.4}{100.0}$ | 0. Inap; "Yes" to D21; unemployed, retired, housewife, student |
| $\begin{gathered} 149 \\ (3549) \end{gathered}$ | $\begin{gathered} 329-331 \\ (6429-6431) \end{gathered}$ |  | D24. What is your hourly wage rate for your regular work time? |
|  |  |  | 095. \$.95 per hour |
|  |  |  | 998. \$9.98 or more per hour |
|  |  |  | 999. NA; DK <br> 000. Inap; does not have hourly wage; unemployed, retired, housewife, student |


| Variable Number | Tape Location |  | Content |
| :---: | :---: | :---: | :---: |
| (3550) | $\begin{gathered} 332 \\ (6432) \end{gathered}$ |  | D25. Did you have any extra jobs or other ways of making money in addition to your main job in 1973? |
|  |  | 13.2 | 1. Yes |
|  |  | 59.8 | 5. No |
|  |  | 0.0 | 9. NA; DK |
|  |  | $\frac{27.0}{100.0}$ | 0. Inap; unemployed, retired, housewife, student |
| $\begin{gathered} 151 \\ (3551) \end{gathered}$ | 333 |  | D26. What did you do? |
|  |  | 2.3 | 1. Professional and technical workers |
|  |  | 0.7 | 2. Mangers and officials |
|  |  | 0.2 | 3. Self-employed businessmen |
|  |  | 1.5 | 4. Clerical and sales workers |
|  |  | 2.2 | 5. Craftsmen and foremen |
|  |  | 0.9 | 6. Operatives |
|  |  | 2.6 | 7. Unskilled laborers and service workers |
|  |  | 1.2 | 8. Farmers and farm managers |
|  |  | 1.5 | 9. Miscellaneous; NA; DK |
|  |  | $\frac{86.9}{100.0}$ | 0. Inap; "No" to D25; unemployed, retired, housewife, student; no extra jobs |
| $\begin{gathered} 152 \\ (3552) \end{gathered}$ | 334 |  | D25, D27. Anything else? |
|  |  | 10.1 | 1. One extra job |
|  |  | 1.1 | 2. Two extra jobs |
|  |  | 0.1 | 3. Three extra jobs |
|  |  | 0.0 | 4. Four extra jobs |
|  |  | 0.1 | 5. Five extra jobs |
|  |  | 0.0 | 6. Six extra jobs |
|  |  | 0.0 | 7. Seven extra jobs |
|  |  | 0.0 | 8. Eight or more extra jobs |
|  |  | 0.7 | 9. NA; DK |
|  |  | 88.0 | 0. Inap; no extra jobs; |
|  |  | $\overline{100.1}$ | unemployed, retired, housewife, student |



| Variable Number | Tape Location |  | Content |
| :---: | :---: | :---: | :---: |
| $\begin{gathered} 157 \\ (3557) \end{gathered}$ | $\begin{gathered} 343 \\ (6443) \end{gathered}$ |  | D32. Would you have liked to work more if you could have found more work? |
|  |  | 13.3 | 1. Yes |
|  |  | 27.5 | 5. No |
|  |  | 1.4 | 9. NA; DK |
|  |  | $\frac{57.8}{100.0}$ | 0. Inap; more work available; unemployed, retired, housewife, student |
| $\begin{gathered} 158 \\ (3558) \end{gathered}$ | $\begin{gathered} 344 \\ (6444) \end{gathered}$ |  | D33. Could you have worked less if you had wanted to? |
|  |  | 27.7 | 1. Yes |
|  |  | 30.3 | 5. No |
|  |  | 1.6 | 9. NA; DK |
|  |  | $\frac{40.4}{100.0}$ | O. Inap; would have liked more work; unemployed, retired, housewife, student |
| $\begin{gathered} 159 \\ (3559) \end{gathered}$ | $\begin{gathered} 345 \\ (6445) \end{gathered}$ |  | D34. Would you have preferred to work less even if you had earned less money? |
|  |  | 4.1 | 1. Yes |
|  |  | 25.7 | 5. No |
|  |  | 1.9 | 9. NA; DK |
|  |  | $\frac{68.3}{100.0}$ | 0. Inap; could have worked less; "Yes" to D36; unemployed, retired, housewife, student |
| $\begin{gathered} 160 \\ (3560) \end{gathered}$ | $\begin{gathered} 346-347 \\ (6446-6447) \end{gathered}$ |  | D36. About how many miles is it to where you work? (one way) |
|  |  |  | 01. One mile or less |
|  |  |  | 98. 98 miles or more |
|  |  |  | 99. NA; DK |
|  |  |  | 00. Inap; "None" to D35; doesn't travel to work; unemployed, retired, housewife, student |


| Variable | Tape |
| :---: | :---: |
| Number | Location |

348
(6448)

349
(6449)
9.6 1. Thinking about getting a new job
62.7 5. Keep job now have
0.8 9. NA; DK
27.0 0. Inap; unemployed, retired, housewife, student $\overline{100.1}$

El. What kind of job are you looking for?
0.2 1. Professional and technical workers
0.1 2. Managers and officials
0.0 3. Self-employed businessmen
0.3 4. Clerical and sales workers
0.3 5. Craftsmen and foremen
0.3 6. Operatives
0.5 7. Unskilled laborers and service workers
0.0 8. Farmers and farm managers, ranchers
0.6 9. Miscellaneous;

NA; DK
$\frac{97.8}{100.1}$ 0. Inap; not in labor force; $\quad$ employed, retired, housewife, student


| Variable Number | Tape Location |
| :---: | :---: |
| $\begin{gathered} 167 \\ (3567) \end{gathered}$ | $\begin{gathered} 356 \\ (6456) \end{gathered}$ |

## Content

E5. How many places have you been to in the last few weeks to find out about a job?

| 0.2 | 1. | One |
| ---: | :--- | :--- |
| 0.2 | 2. | Two |
| 0.2 | 3. | Three |
| 0.1 | 4. | Four |
| 1.0 | 5. | Five or more |
| 0.1 | 9. NA; DK |  |
| $\frac{98.2}{100.0}$ | . Inap; none; employed retired, housewife, student |  |

E6. What sort of work did you do on your last job?
*Codes for this variable are those from U.S. Bureau of the Census, 1970 Census of Population Alphabetical Index of Industries and Occupations, U. S. Government Printing Office, Washington, D. C.,1971.
999. NA; DK
000. Inap; not in labor force; employed, retired, housewife, student

E6. What sort of work did you do in your last job?
0.0 1. Professional and technical workers
0.1 2. Mangers and officials
0.0 3. Self-employed businessmen
0.3 4. Clerical and salesworkers
0.3 5. Craftsmen and foremen
0.4 6. Operatives
0.9 7. Unskilled laborers and service workers
0.0 8. Farmers and farm managers, ranchers
0.1 9. Miscellaneous; NA; DK
97.8 0. Inap; not in labor force; employed, retired,
99.9 housewife, student

This document may be obtained from the Superintendent of Documents, U. S. Government Printing Office, Washington, D. C. 20402. \$3. Stock Number 0301-2283.

| Variable | Tape |
| :---: | :---: |
| Number | Location |

Content

$$
361-362
$$

(6461-6462)

```
    E7. What kind of business was that in?
    Agriculture, Forestry and Fishing
0.0 11.
    Mining and Extraction
0.0 21.
    Manufacturing Durables
0.1 30. metal industries
0.1 31. machinery, including electrical
0.2 32. motor vehicles and other transportation equipment
0.1 33. other durables
0.0 34. durables, NA what
Manufacturing Nondurables
0.1 40. food and kindred products
0.0 41. tobacco manufacturing
0.0 42. textile mill products, apparel and other
                                    fabricated textile products, shoes
0.0 43. paper and allied products
0.0 44. chemical and allied products, petroleum and
                                    coal products, rubber and miscellaneous
                                    plastic products
0.0 45. other nondurables
0.0 46. nondurables, NA what
0.0 49. manufacturing, NA whether durable or nondurable
                                    Construction
0.2 51.
    Transportation
0.0 55.
    Communication
0.0 56.
    Other Public Utilities
0.0 57.
    Retail Trade
0.4 61.
    Wholesale Trade
0.0 62.
    Trade, NA whether Wholesale or Retail
0.069.
```

| Variable Number | Tape Location |  | Content |
| :---: | :---: | :---: | :---: |
| 170 | 361-362 |  | Finance, Insurance, and Real Estate |
| (3570) | (6461-6462) | 0.1 | 71. |
| (continued) |  |  | Repair Service |
|  |  | 0.1 | 81. |
|  |  |  | Business Services |
|  |  | 0.1 | 82. |
|  |  |  | Personal Services |
|  |  | 0.2 | 83. |
|  |  |  | Amusement, Recreation and Related Services |
|  |  | 0.0 | 84. |
|  |  |  | Printing, Publishing and Related Services |
|  |  | 0.0 | 85. |
|  |  |  | Medical and Dental and Health Services, whether public or private |
|  |  | 0.1 | 86. |
|  |  | 0.0 | Educational Services, whether public or private 87. |
|  |  |  | Professional and Related Services, other than medical or educational |
|  |  | 0.0 | 88. |
|  |  | 0.0 | $\frac{\text { Armed Services }}{91 .}$ |
|  |  |  | Government, other than medical or educational services; NA whether other |
|  |  | 0.1 | 92. |
|  |  | 0.0 | 99. NA; DK |
|  |  | $\frac{97.8}{99.7}$ | 00. Inap; not in labor force, employed, retired, housewife, student |

Variable
Number
171 (3571)

172
(3572)

173 366-367
(3573) (6466-6467)

## Content

E8. What happened to that job -- did the company fold, were you laid off, or what?
0.2 1. Company folded/changed hands/moved out of town; employer died/went out of business
0.0 2. Strike; lockout
0.8 3. Laid off; fired
0.9 4. Quit; resigned; retired; pregnant; just wanted to change jobs
0.0 5. Wasn't working before this
0.06 . Was self-employed before
0.1 7. Other (including drafted into service or any mention of service)
0.1 8. Job was completed; seasonal work
0.1 9. NA; DK
$\frac{97.8}{100.0} 0$. Inap; not in labor force; employed, retired, $\overline{100.0}$ housewife, student

E9. How many weeks did you work in 1973?

1. One week or less
2. NA; DK
3. Inap; none; employed, retired, housewife, student

El0. About how many hours a week did you work when you worked?

1. One hour or less
:
2. 98 hours or more
3. NA; DK
4. Inap; none; did not work; employed, retired, housewife, student


```
Variable
Number
Tape Location
```

    182
    (3582)
(6483)

## 383

 (6483)0.0 2. Financial, potentially financial. My business is here; things are good here; make enough money here; job benefits good; too expensive to move; other references to non-job-related expenses; plan to go to college here.
0.1 3. Home ownership. Own/buying my home; cannot sell my home.
0.3 4. Family, location ties. like my job; satisfied; like it here; don't want to leave location/family/friends/
neighbors, etc.;
established here;
have roots here; been here too long; born and raised here.
0.0 5. Don't like to move. Tired of moving; just moved; "not going to move."
0.0 7. Other
0.0 9. NA; DK
99.5 0. Inap; would move; unemployed, retired, $\overline{99.9}$ housewife, student

Fl. During the last year (1973), did you (HEAD)
do any work for money?

## Content

## E21. Why is that?

0.0 1. Age and health. Too old to move; near retirement; health/disability. r
7.0 1. Yes
17.6 5. No
0.1 9. NA; DK
$\frac{75.3}{100.0} 0$. Inap; employed, unemployed


| 185 | $386-388$ |
| :---: | :---: |
| $(3585)$ | $(6486-6488)$ |

F3. What kind of work did you do when you worked?
(What was your occupation?)
*Codes for this variable are those from U. S. Bureau of Census, 1970 Census of Population Alphabetical Index of Industries and Occupations, U. S. Government Printing Office, Washington, D. C., 1971.
999. NA; DK
000. Inap; not in labor force; employed; unemployed

186
(3586)

389
(6489)

## F3. What kind of work did you do when you worked? (What was your occupation?)

```
    0.8 1. Professional and technical workers
    0.3 2. Managers and officials
    0.1 3. Self-employed businessmen
    0.9 4. Clerical and sales workers
    0.9 5. Craftsmen and foremen
    0.8 6. Operatives
    2.1 7. Unskilled laborers and service workers
    0.6 8. Farmers and farm managers
    0.5 9. Miscellaneous;
        NA; DK
93.0 0. Inap;
100.0 not in labor force; employed, unemployed
```

[^5]

| Variable | Tape |
| :--- | :---: |
| Number | Location |


| 187 | $390-391$ |
| :--- | :---: |
| (3587) | $(6490-6491)$ |
| (continued) |  | (continued)

    188 392-393
    (3588) (6492-6493)

```
    Content
```

    Content
    0.2 }\begin{array}{ll}{\frac{Repair Service}{81.}}<br>{0.1 }\&{\frac{\mathrm{ Business Services }}{82.}}<br>{0.8}\&{\frac{\mathrm{ Personal Services }}{83.}}<br>{0.2 }\&{\frac{\mathrm{ Amusement, Recreation and Related Services}}{84.}}<br>{0.2 }\&{\frac{Printing, Publishing and Related Services}{85.}}
0.2 }\begin{array}{ll}{\frac{Repair Service}{81.}}<br>{0.1 }\&{\frac{\mathrm{ Business Services }}{82.}}<br>{0.8}\&{\frac{\mathrm{ Personal Services }}{83.}}<br>{0.2 }\&{\frac{\mathrm{ Amusement, Recreation and Related Services}}{84.}}<br>{0.2 }\&{\frac{Printing, Publishing and Related Services}{85.}}
Medical and Dental and Health Services, whether
Medical and Dental and Health Services, whether
public or private
public or private
0.3 86.
0.3 86.
Educational Services, whether public or private
Educational Services, whether public or private
0.6 87.
0.6 87.
Professional and Related Services, other than medical
or educational
0.3 88.
Armed Services
0.1 91.
Government, other than medical or educational
services; NA whether other
0.2 92.
0.3 99. NA; DK
93.0 00. Inap; not in labor force;
93.0 00. Inap; not in labor force;
F5. How many weeks did you work last year?
01. One week or less
99. NA; DK
00. Inap; none; not in labor force;
employed, unemployed

```

\begin{tabular}{cc}
\begin{tabular}{c} 
Variable \\
Number
\end{tabular} & \begin{tabular}{c} 
Tape \\
Location
\end{tabular} \\
\cline { 1 - 1 } 192 & \(398-400\) \\
\((3592)\) & \((6498-6500)\)
\end{tabular}
(6502)

Content

\section*{F9. How much might you earn?}
095. \(\$ .95\) per hour
998. \(\$ 9.98\) or more per hour
999. NA
000. Inap; has no work in mind; employed, unemployed

Fl0. Would you have to get any training to qualify?
0.6 1. Yes, and mentions the explicit training needed; or that he is getting trained ( \(R\) is quite aware of what is involved in getting the new job)
0.3 2. Yes, but does not mention what
0.1 3. Might, may be helpful ( R is a little vague about the whole thing)
1.4 5. No
0.1 8. DK
0.2 9. NA
\(\frac{97.4}{100.1}\). Inap; has no work in mind; employed, unemployed

Fll. What have you been doing to find a job?
0.3 1. Mentions going to school, training for a position, studying for an exam, taking an exam. (Very definite overt action toward learning a specific job type.)
0.5 2. Mentions looking for a job, going to employment office, going to union officer, made applications. (Specific action, but the job type unclear.) The actual search process of getting a job.
0.2 3. Vague response, have a few feelers out, been looking into it. (Not very actively looking for a job.)
1.4 5. Nothing
0.2 9. NA; DK
\(\frac{97.4}{100.0}\) 0. Inap; no work in mind; employed, unemployed
\begin{tabular}{|c|c|c|c|}
\hline \begin{tabular}{l}
Variable \\
Number
\end{tabular} & \begin{tabular}{l}
Tape \\
Location
\end{tabular} & & Content \\
\hline \multirow[t]{8}{*}{\[
\begin{gathered}
195 \\
(3595)
\end{gathered}
\]} & \[
\begin{gathered}
403 \\
(6503)
\end{gathered}
\] & & F12. How many places have you been to in the last few weeks to find out about a job? \\
\hline & & 0.2 & 1. One \\
\hline & & 0.1 & 2. Two \\
\hline & & 0.0 & 3. Three \\
\hline & & 0.1 & 4. Four \\
\hline & & 0.2 & 5. Five or more \\
\hline & & 0.3 & 9. NA; DK \\
\hline & & \[
\frac{99.2}{100.1}
\] & 0. Inap; none; has no work in mind; employed, unemployed \\
\hline \multirow[t]{6}{*}{\[
\begin{gathered}
196 \\
(3596)
\end{gathered}
\]} & \[
\begin{gathered}
404 \\
(6504)
\end{gathered}
\] & & F13. Are there jobs around here that just aren't worth taking? \\
\hline & & 1.1 & 1. Yes \\
\hline & & 0.9 & 5. No \\
\hline & & 0.2 & 8. DK \\
\hline & & 0.5 & 9. NA \\
\hline & & \[
\frac{97.4}{100.1}
\] & 0. Inap; has no work in mind; employed, unemployed \\
\hline \multirow[t]{5}{*}{\[
\begin{gathered}
197 \\
(3597)
\end{gathered}
\]} & \[
\begin{gathered}
405-407 \\
(6505-6507)
\end{gathered}
\] & & F14. How much do they pay? \\
\hline & & & 095. \$.95 per hour \\
\hline & & & 998. \$9.98 or more per hour \\
\hline & & & 999. NA; DK \\
\hline & & & 000. Inap; "No" to F13; employed, unemployed \\
\hline \multirow[t]{6}{*}{\[
\begin{gathered}
198 \\
(3598)
\end{gathered}
\]} & \[
\begin{gathered}
408 \\
(6508)
\end{gathered}
\] & & G1. Are you married, single, widowed, divorced, or separated? \\
\hline & & 65.3 & 1. Married \\
\hline & & 11.0 & 2. Single \\
\hline & & 12.9 & 3. Widowed \\
\hline & & 7.7 & 4. Divorced \\
\hline & & \[
\frac{3.2}{100.1}
\] & 5. Separated \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|}
\hline Variable Number & \begin{tabular}{l}
Tape \\
Location
\end{tabular} & & Content \\
\hline \multirow[t]{6}{*}{\[
\begin{gathered}
199 \\
(3599)
\end{gathered}
\]} & 409 & & G2. Did your wife do any work for money in 1973? \\
\hline & & & \\
\hline & & 34.9 & 1. Yes \\
\hline & & 29.7 & 5. No \\
\hline & & 0.0 & 9. NA; DK \\
\hline & & \[
\frac{35.4}{100.0}
\] & 0. Inap; no wife present \\
\hline \multirow[t]{5}{*}{\[
\begin{gathered}
200 \\
(3600)
\end{gathered}
\]} & \multirow[t]{5}{*}{\[
\begin{gathered}
410-412 \\
(6510-6512)
\end{gathered}
\]} & & G3. What kind of work did she do? \\
\hline & & & *Codes for this variable are those from U.S. Bureau of the Census, 1970 Census of Population Alphabetical \\
\hline & & & Index of Industries and Occupations, U. S. Government Printing Office, Washington, D.C., 1971. \\
\hline & & & 999. NA; DK \\
\hline & & & 000. Inap; no wife; wife did not work \\
\hline \multirow[t]{12}{*}{\[
\begin{gathered}
201 \\
(3601)
\end{gathered}
\]} & 413 & & G3. What kind of work did she do? \\
\hline & & 6.1 & 1. Professional and technical workers \\
\hline & & 1.1 & 2. Managers and officials \\
\hline & & 0.3 & 3. Self-employed businesswomen \\
\hline & & 13.6 & 4. Clerical and sales workers \\
\hline & & 0.5 & 5. Craftsmen and foremen \\
\hline & & 5.1 & 6. Operatives \\
\hline & & 7.4 & 7. Unskilled laborers and service workers \\
\hline & & 0.1 & 8. Farmers and managers, ranchers \\
\hline & & 0.7 & 9. Miscellaneous; \\
\hline & & & NA; DK \\
\hline & & \[
\frac{65.1}{100.0}
\] & 0. Inap; no wife; wife did not work \\
\hline
\end{tabular}

This document may be obtained from the Superintendent of Documents, U. S. Government Printing Office, Washington, D.C. 20402. \$3. Stock Number 0201-2283.
\begin{tabular}{ll}
\begin{tabular}{l} 
Variable \\
Number
\end{tabular} & \begin{tabular}{c} 
Tape \\
Location
\end{tabular} \\
& \\
202 & \(414-415\) \\
\((3602)\) & \((6514-6515)\)
\end{tabular}
Content
G4. What kind of business is that in?
Agriculture, Forestry and Fishing0.511 .Mining and Extraction
0.021 .
Manufacturing Durables
0.3 30. metal industries
1.6 31. machinery, including electrical
0.3 32. motor vehicles and other transportation equipment0.7 33. other durables
0.0 34. durables, NA what
Manufacturing Nondurables
0.540 . food and kindred products
0.0 41. tobacco manufacturing
2.3 42. textile mill products, apparel and other
fabricated textile products, shoes
0.2 43. paper and allied products
0.544 . chemical and allied products, petroleum andcoal products, rubber and miscellaneousplastic products
0.1 45. other nondurables
0.0 46. nonedurables, NA what
0.1 49. manufacturing, NA whether durable or nondurable
Construction
0.151.
Transportation
0.455.Communication
0.756 .
Other Public Utilities
0.157 .
Retail Trade
6.161.
Wholesale Trade
0.4 62.
Trade, NA whether Wholesale or Retail
0.269.


203 416-417
(3603) (6515-6517)

G5. About how many weeks did she work last year?
01. One week or less
99. NA; DK
00. Inap; wife did not work; no wife
\begin{tabular}{cc}
\begin{tabular}{c} 
Variable \\
Number
\end{tabular} & \begin{tabular}{c} 
Tape \\
Location
\end{tabular} \\
\begin{tabular}{cc}
204 & \(418-419\) \\
\((3604)\) & \((6518-6519)\)
\end{tabular}
\end{tabular}
\(\begin{array}{cc}205 & 420 \\ (3605) & (6520)\end{array}\)
15.3 1. Yes
19.0 5. No
0.5 9. NA; DK
65.1 0. Inap; wife did not work; no wife 99.9

G7. Was there more work available so that your wife
could have worked more in 1973 if she had wanted
G7. Was there more work available so that your wife
could have worked more in 1973 if she had wanted to?
G6. And about how many hours a week did she work?
01. One hour or less
98. 98 hours or more
99. NA; DK
00. Inap; wife did not work; no wife

206
421
(3606)
(6521)

G8. Would she have liked to work more if she could have found more work?
\[
\begin{aligned}
& 4.0 \text { 1. Yes } \\
& 14.6 \text { 2. No } \\
& 0.5 \text { 9. NA; DK } \\
& \frac{80.8}{99.9} \text { 0. Inap; wife did not work; no wife }
\end{aligned}
\]

G10. What about the next few years? Do you think your wife will go to work in the near future?
3.4 1. Yes
2.9 3. Depends
17.8 5. No
1.0 9. NA; DK
\(\frac{74.9}{100.0}\) 0. Inap; wife working; no wife; wife 65 or over;
\begin{tabular}{|c|c|c|c|}
\hline Variable Number & Tape Location & & Content \\
\hline \multirow[t]{11}{*}{\[
\begin{gathered}
208 \\
(3608)
\end{gathered}
\]} & \[
\begin{aligned}
& 423 \\
& (6523)
\end{aligned}
\] & & G11. How much education did your wife's father have? \\
\hline & & 6.8 & 1. 0-5 grades \\
\hline & & 19.9 & \begin{tabular}{l}
2. 6-8 grades; "grade school"; \\
DK but mentions could read and write
\end{tabular} \\
\hline & & 5.6 & 3. 9-11 grades; some high school; junior high \\
\hline & & 14.4 & 4. 12 grades; high school \\
\hline & & 0.9 & 5. 12 grades plus non-academic training \\
\hline & & 2.9 & 6. College but no degree \\
\hline & & 3.2 & 7. College BA and no advanced degree mentioned \\
\hline & & 1.6 & 8. College and advanced or professional degree \\
\hline & & 9.0 & 9. NA; DK \\
\hline & & \[
\frac{35.8}{100.1}
\] & O. Inap; could not read or write; NA, DK grade and could not read or write \\
\hline \multirow[t]{12}{*}{\[
\begin{gathered}
209 \\
(3609)
\end{gathered}
\]} & 424 & & G12. How much education did your wife's mother \\
\hline & (6524) & & \\
\hline & & 5.2 & 1. 0-5 grades \\
\hline & & 17.9 & \begin{tabular}{l}
2. 6-8 grades; "grade school"; \\
DK but mentions could read and write
\end{tabular} \\
\hline & & 7.2 & 3. 9-11 grades; some high school; junior high \\
\hline & & 19.0 & 4. 12 grades; high school \\
\hline & & 1.6 & 5. 12 grades plus non-academic training \\
\hline & & 3.1 & 6. College but no degree \\
\hline & & 2.4 & 7. College \(B A\) and no advanced degree mentioned \\
\hline & & 0.4 & 8. College and advanced or professional degree \\
\hline & & 7.6 & 9. NA; DK \\
\hline & & \[
\frac{35.6}{100.0}
\] & 0. Inap; no wife; could not read or write: NA, grade and could not read or write \\
\hline
\end{tabular}
\begin{tabular}{lc}
\begin{tabular}{l} 
Variable \\
Number
\end{tabular} & \begin{tabular}{c} 
Tape \\
Location
\end{tabular} \\
\hline
\end{tabular}
\begin{tabular}{cc}
210 & \(425-426\) \\
\((3610)\) & \((6525-6526)\)
\end{tabular}
\(\begin{array}{cc}211 & 427-428 \\ (3611) & (6527-6528)\end{array}\)

212429 (3612)
(6529)

430
(6530)

Content

G13. How many years has your wife worked for money since she was 18?
01. One year or less
98. 98 years or more
99. NA; DK
00. Inap; none; wife has never worked; no wife

G14. How many of these years did she work full time for most of the year?
01. One year or less
98. 98 years or more
99. NA; DK
00. Inap; none; wife has never worked; wife has never worked full time; no wife

G16. Whether children under 12 in \(F U\)
35.0 1. Children under 12 living in \(F U\)
\(\underline{65.0}\) 5. No children under 12

G17. Employment-marital status
3.9 1. Single Head who worked in 1973
14.7 3. Married couple with wife who worked in 1973
16.4 5. All others with children under 12
\(\frac{65.13}{100.0}\) 0. Inap; no children under 12
\begin{tabular}{lc}
\begin{tabular}{l} 
Variable \\
Number
\end{tabular} & \begin{tabular}{c} 
Tape \\
Location
\end{tabular} \\
\hline
\end{tabular}
\begin{tabular}{cc}
214, & 431, \\
215, & 432, \\
216, & \(433-434\) \\
\((3614\), & \((6531,6532\), \\
3615, & \(6533-6534)\) \\
\(3616)\) &
\end{tabular}
\(\frac{1 \text { st Mention }}{1.4} \frac{\text { 2nd Mention }}{0.0}\)
\(5.1 \quad 0.2\)
\(3.6 \quad 0.4\)
\(1.7 \quad 0.7\)
\(3.0 \quad 0.7\)
\(0.6 \quad 0.1\)
\(1.8 \quad 1.8\)
\(0.1 \quad 0.0\)
\(0.6 \quad 0.0\)
\(\frac{82.1}{100.0} \quad \frac{96.0}{99.9}\)

217 435-436
(3617) (6535-6536)

Content

G18. How were the children (child) taken care of while (you were) (your wife was) working?
1. Day care center/ nursery school
2. Babysitter/friend/neighbor
3. Head/wife; wife works at home/ head and wife work split shifts
4. Relatives in FU; include siblings over 12; "each other" if someone is over 12
5. Relatives not (or NA whether) in FU
6. Selves
7. Public school
8. Other
9. NA; DK

0 . Inap; no children under 12; head and/or wife did not work in 1973; no second mention

G19. How many hours per week were they taken care of?
01. One hour or less
98. 98 hours or more
99. NA; DK
00. Inap; none; no children under 12; Head and/ or wife not working in 1973


\begin{tabular}{|c|c|c|c|}
\hline \begin{tabular}{l}
Variable \\
Number
\end{tabular} & Tape Location & & Content \\
\hline \[
\begin{gathered}
224 \\
(3624)
\end{gathered}
\] & \[
\begin{gathered}
448 \\
(6548)
\end{gathered}
\] & & G38. Does anyone else here in the household help with the housework? \\
\hline & & 48.7 & 1. Yes (one or more persons help) \\
\hline & & 27.6 & 5. No \\
\hline & & 0.0 & 9. NA; DK \\
\hline & & \[
\frac{23.7}{100.0}
\] & 0 . Inap; only one person in FU \\
\hline \[
\begin{gathered}
225 \\
(3625)
\end{gathered}
\] & \[
\begin{gathered}
449 \\
(6549)
\end{gathered}
\] & & H4. What were your total receipts from farming in 1973, including soil bank payments and commodity credit loans? \\
\hline & & 0.1 & 1. \$0-499 (includes negative amounts) \\
\hline & & 0.0 & 2. \$500-999 \\
\hline & & 0.1 & 3. \$1000-1999 \\
\hline & & 0.1 & 4. \$2000-2999 \\
\hline & & 0.2 & 5. \$3000-4999 \\
\hline & & 0.2 & 6. \$5000-7499 \\
\hline & & 0.1 & 7. \$7500-999 \\
\hline & & 1.1 & 8. \(\$ 10,000\) or more \\
\hline & & 0.1 & 9. NA; DK \\
\hline & & \[
\frac{98.1}{100.1}
\] & 0 . Inap; not a farmer \\
\hline \[
\begin{gathered}
226 \\
(3626)
\end{gathered}
\] & \[
\begin{gathered}
450 \\
(6550)
\end{gathered}
\] & & H5. Did you (R and family) own a business at any time in 1973, or have a financial interest in any business enterprise? \\
\hline & & 8.1 & 1. Yes \\
\hline & & 91.9 & 5. No \\
\hline & & \[
\frac{0.0}{100.0}
\] & 9. NA; DK \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|}
\hline Variable Number & \[
\begin{gathered}
\text { Tape } \\
\text { Location } \\
\hline
\end{gathered}
\] & & Content \\
\hline \multirow[t]{6}{*}{\[
\begin{gathered}
227 \\
(3627)
\end{gathered}
\]} & \[
\begin{gathered}
451 \\
(6551)
\end{gathered}
\] & & H6. Is it a corporation or an unincorporated business, or do you have an interest in both kinds? \\
\hline & & 2.4 & 1. Corporation \\
\hline & & 5.4 & 2. Unincorporated \\
\hline & & 0.2 & 3. Both \\
\hline & & \[
\begin{aligned}
& 0.1 \\
& 0.1
\end{aligned}
\] & \begin{tabular}{l}
8. DK \\
9. NA
\end{tabular} \\
\hline & & \[
\frac{91.9}{100.1}
\] & 0. Inap; does not own a business \\
\hline \multirow[t]{4}{*}{\[
\begin{gathered}
228 \\
(3628)
\end{gathered}
\]} & \[
\begin{gathered}
452 \\
(6552)
\end{gathered}
\] & & H34. Did you get any other money in 1973, like a big settlement from an insurance company, or an inheritance? \\
\hline & & 7.6 & 1. Yes \\
\hline & & 92.1 & 5. No \\
\hline & & \[
\frac{0.3}{100.0}
\] & 9. NA; DK \\
\hline \multirow[t]{11}{*}{\[
\begin{gathered}
229 \\
(3629)
\end{gathered}
\]} & \[
\begin{gathered}
453 \\
(6553)
\end{gathered}
\] & & H35. How much did that amount to in 1973? \\
\hline & & 1.5 & 1. Less than \(\$ 500\) (includes negative amounts) \\
\hline & & 1.1 & 2. \(\$ 500-999\) der \\
\hline & & 1.1 & 3. \$1000-1999 \\
\hline & & 0.7 & 4. \$2000-2999 \\
\hline & & 0.9 & 5. \$3000-4999 \\
\hline & & 0.5 & 6. \$5000-7499 \\
\hline & & 0.1 & 7. \$7500-9999 \\
\hline & & 1.4 & 8. \(\$ 10,000\) or more \\
\hline & & 0.2 & 9. NA; DK \\
\hline & & \[
\frac{92.4}{99.9}
\] & 0. Inap; did not receive any lump sums \\
\hline \[
\begin{gathered}
230 \\
(3630)
\end{gathered}
\] & \[
\begin{array}{r}
454 \\
(6554)
\end{array}
\] & & H36. Do you help support anyone who doesn't live here with you? \\
\hline
\end{tabular}

10.4 1. Yes
89.4 5. No
\(\frac{0.2}{100.0}\) 9. NA; DK
\begin{tabular}{|c|c|c|c|}
\hline Variable Number & \begin{tabular}{l}
Tape \\
Location
\end{tabular} & & Content \\
\hline \multirow[t]{8}{*}{\[
\begin{gathered}
231 \\
(3631)
\end{gathered}
\]} & 455 & & H37. (If Yes) - How many? \\
\hline & (6555) & & \\
\hline & & 6.6 & 1. One \\
\hline & & 2.4 & 2. Two \\
\hline & & 0.7 & 3. Three \\
\hline & & 0.5 & 4. Four or more \\
\hline & & 0.2 & 9. NA; DK \\
\hline & & \[
\frac{89.7}{100.1}
\] & 0. Inap; does not support others outside FU \\
\hline \multirow[t]{5}{*}{\[
\begin{gathered}
232 \\
(3632)
\end{gathered}
\]} & \[
\begin{gathered}
456 \\
(6556)
\end{gathered}
\] & & H39. Were any of these people dependent on you
for more than half of their total support? \\
\hline & & 3.9 & 1. Yes \\
\hline & & 6.3 & 5. No \\
\hline & & 0.1 & 9. NA; DK \\
\hline & & \[
\frac{89.7}{100.0}
\] & 0. Inap; does not support others outside FU \\
\hline \multirow[t]{8}{*}{\[
\begin{gathered}
233 \\
(3633)
\end{gathered}
\]} & 457 & & H40. (If Yes) - How many? \\
\hline & (6557) & & \\
\hline & & 2.3 & 1. One \\
\hline & & 1.1 & 2. Two \\
\hline & & 0.3 & 3. Three \\
\hline & & 0.2 & 4. Four or more \\
\hline & & 0.0 & 9. NA; DK \\
\hline & & \[
\frac{96.1}{100.0}
\] & \begin{tabular}{l}
0. Inap; none; \\
does not support others outside FU; no one dependent for more than half of his support
\end{tabular} \\
\hline
\end{tabular}
\(\begin{array}{cc}\begin{array}{l}\text { Variable } \\ \text { Number }\end{array} & \begin{array}{r}\text { Tape } \\ \text { Locati }\end{array} \\\)\cline { 1 - 1 } 234 & \\ \(\left.(3634) & \\ & \\ & \\ & \end{array} 6558\right)\)
\begin{tabular}{cc}
11.6 & 9. NA; DK \\
\(\frac{0.8}{100.1}\) & \(0 . \quad\) Inap; cannot read or write; NA, DK grade \\
and could not read or write
\end{tabular}
\(235 \quad 459\)
(3635) (6559)
\[
\begin{aligned}
66.8 & \text { 1. Yes } \\
32.7 & \text { 5. No } \\
\frac{0.5}{100.0} & \text { 9. NA; DK }
\end{aligned}
\]

236
460
(6560)
H42. Did you have any brothers or sisters older than you?
(3636)

H43. Do you (HEAD) belong to a labor union?
21.5 1. Yes
77.6 5. No
\(\frac{0.8}{99.9} \quad\) 9. NA; DK
\begin{tabular}{|c|c|c|c|}
\hline Variable Number & Tape Location & & Content \\
\hline 237 & 461 & & J1. Whether new wife in FU \\
\hline (36 & \((65\) & 4.8 & 1. FU has new wife this year \\
\hline & & \[
\frac{95.2}{100.0}
\] & 5. FU has same wife as in 1973 or no wife or female Head \\
\hline \multirow[t]{11}{*}{\[
\begin{gathered}
238 \\
(3638)
\end{gathered}
\]} & \multirow[t]{11}{*}{\[
\begin{gathered}
462 \\
(6562)
\end{gathered}
\]} & & \begin{tabular}{l}
52-56. How many grades of school did your wife finish? \\
Did she have any other schooling? \\
What other schooling did she have? \\
Does she have a degree? \\
What degree(s) did she receive?
\end{tabular} \\
\hline & & 1.7 & 1. 0-5 grades \\
\hline & & 7.9 & 2. 6-8 grades, grade school; DK but mentions could read or write \\
\hline & & 12.7 & 3. 9-11 grades (some high school) \\
\hline & & 21.6 & 4. 12 grades (completed high school) \\
\hline & & 9.9 & 5. 12 grades plus non-academic training \\
\hline & & 9.4 & 6. Some college, no degree \\
\hline & & 5.1 & 7. College, bachelors degree \\
\hline & & 1.9 & 8. College, advanced or professional degree; some graduate work; close to receiving degree \\
\hline & & 1.4 & 9. NA; DK \\
\hline & & \[
\frac{28.4}{100.0}
\] & 0. Inap; no wife in 1974 \\
\hline \[
\begin{gathered}
239 \\
(3639)
\end{gathered}
\] & \[
\begin{gathered}
463 \\
(6563)
\end{gathered}
\] & & K1. Whether or not FU has a new Head \\
\hline & & 8.9 & 1. FU has a new Head this year \\
\hline & & \[
\frac{91.1}{100.0}
\] & 5. This FU has the same Head as in 1973 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|}
\hline Variable Number & Tape Location & \multicolumn{2}{|l|}{Content} \\
\hline & & K2 & Where did your mother and father grow up? \\
\hline \multirow[t]{4}{*}{\[
\begin{gathered}
240 \\
(3640)
\end{gathered}
\]} & \multirow[t]{4}{*}{\[
\begin{gathered}
464-465 \\
(6564-6565)
\end{gathered}
\]} & \multicolumn{2}{|r|}{*Father's State} \\
\hline & & \multicolumn{2}{|r|}{01-51. State if United States} \\
\hline & & \multicolumn{2}{|r|}{99. NA; DK state} \\
\hline & & \multicolumn{2}{|r|}{00. Foreign country} \\
\hline \multirow[t]{4}{*}{\[
\begin{gathered}
241 \\
(3641)
\end{gathered}
\]} & \multirow[t]{2}{*}{\[
\begin{gathered}
466-468 \\
(6566-6568)
\end{gathered}
\]} & \multicolumn{2}{|r|}{*Father's County} \\
\hline & & \multicolumn{2}{|r|}{xxx County if United States; Country if foreign} \\
\hline & & \multicolumn{2}{|r|}{999 NA; DK county} \\
\hline & & \multicolumn{2}{|r|}{000 Alaska, Hawaii} \\
\hline \multirow[t]{4}{*}{\[
\begin{gathered}
242 \\
(3642)
\end{gathered}
\]} & \multirow[t]{2}{*}{\[
\begin{gathered}
469-470 \\
(6569-6570)
\end{gathered}
\]} & \multicolumn{2}{|r|}{*Mother's State} \\
\hline & & \multicolumn{2}{|r|}{01-51. State if United States} \\
\hline & & \multicolumn{2}{|r|}{99. NA; DK} \\
\hline & & \multicolumn{2}{|r|}{00. Foreign country} \\
\hline \multirow[t]{4}{*}{\[
\begin{gathered}
243 \\
(3643)
\end{gathered}
\]} & 471-473 & \multicolumn{2}{|r|}{*Mother's County} \\
\hline & & \multicolumn{2}{|r|}{xxx County if United States; Country if foreign} \\
\hline & & \multicolumn{2}{|r|}{999 NA; DK county} \\
\hline & & \multicolumn{2}{|r|}{000 Alaska, Hawaii} \\
\hline
\end{tabular}

\footnotetext{
Detailed State and County Codes will be furnished on request.
}

\begin{tabular}{lc} 
Variable & Tape \\
Number & Location \\
\hline
\end{tabular}
\begin{tabular}{cc}
247 & \(477-478\) \\
\((3647)\) & \((6577-6578)\) \\
248 & \(479-480\) \\
\((3648)\) & \((6579-6580)\) \\
249 & \(481-482\) \\
\((3649)\) & \((6581-6582)\)
\end{tabular}
\begin{tabular}{cc}
250 & \(483-484\) \\
\((3650)\) & \((6583-6584)\)
\end{tabular}
\(251 \quad 485\)
(3651) (6585)

Content

K6-Kl0. Ages of the three oldest children

00-99. Age of Head's oldest child

00-99. Age of Head's second oldest child

00-99. Age of Head's third oldest child

K6-K10. Total number of children of Head
01. One
99. NA; DK
00. No children

K6-K10. Number of children Head had by age 25
\begin{tabular}{rll}
21.0 & 1. & One \\
13.1 & 2. & Two \\
5.9 & 3. & Three \\
1.9 & 4. & Four \\
0.6 & 5. & Five \\
0.2 & 6. & Six \\
0.0 & 7. & Seven \\
0.1 & 8. & Eight or more \\
1.6 & 9. & NA; DK \\
\(\frac{55.6}{100.0}\) & 0. & Inap; none
\end{tabular}

K11. How many brothers and sisters did you (HEAD) have?
14.4 1. One
16.2 2. TWO
14.9 3. Three
11.7 4. Four
8.9 5. Five
7.5 6. Six
5.2 7. Seven
13.4 8. Eight or more
1.9 9. NA; DK
5.9 0. Inap; none
100.0


*Detailed State and County codes will be furnished on request.
\begin{tabular}{lc} 
Variable & Tape \\
Number & Location
\end{tabular}

Region Code:
\begin{tabular}{|c|c|c|c|}
\hline Northeast & North Central & Deep South & Other South \\
\hline Connecticut & Illinois & Alabama & Arkansas \\
\hline Maine & Indiana & Georgia & Delaware \\
\hline New Hampshire & Iowa & Louisiana & Florida \\
\hline New Jersey & Kansas & Mississippi & Kentucky \\
\hline New York & Michigan & South Carolina & Maryland \\
\hline Pennsylvania & Minnesota & & North Carolina \\
\hline Rhode Island & Missouri & & Oklahoma \\
\hline Vermont & Nebraska & & Tennessee \\
\hline Massachusetts & North Dakota & & Texas \\
\hline & Ohio & & Virginia \\
\hline & South Dakota & & Washington, D.C. \\
\hline & Wisconsin & & West Virginia \\
\hline West & Other English Speaking & Other Non & English Speaking \\
\hline Arizona & Alaska & All other & \\
\hline California & Australia & & \\
\hline Colorado & Canada & & \\
\hline Idaho & Hawaii & & \\
\hline Montana & New Zealand & & \\
\hline New Mexico & South Africa & & \\
\hline Nevada & United Kingdom & & \\
\hline Oregon & West Indies & & \\
\hline Utah & & & \\
\hline Washington & & & \\
\hline Wyoming & & & \\
\hline
\end{tabular}
\begin{tabular}{cr}
258 & 495 \\
\((3658)\) & \((6595)\)
\end{tabular}
(6595)
40.7 1. Lived in one state/country
26.7 2. Lived in two states/countries
12.0 3. Lived in three states/countries
14.2 4. Lived in four states/countries
1.4 5. Lived in five states/countries
0.8 6. Lived in six states/countries
0.4 7. Lived in seven states/countries
1.0 8. Lived in eight or more states/countries
2.7 9. NA; DK
\begin{tabular}{cr}
\begin{tabular}{c} 
Variable \\
Number
\end{tabular} & \begin{tabular}{r} 
Tape \\
Locati \\
259 \\
(3659)
\end{tabular} \\
\hline
\end{tabular}
\[
\begin{aligned}
& \text { 23.8 1. Yes } \\
& \text { 61.4 5. No } \\
& \text { 2.4 9. NA; DK } \\
& \frac{12.4}{100.0} \text { 0. } \begin{array}{l}
\text { Inap; retired, housewife, student in } 1968 \text { and } \\
\text { same head in } 1974
\end{array} \\
& \text { K19. (If "No" to K18) Have you ever turned down } \\
& \text { a job because you did not } \\
& \text { want to move? }
\end{aligned}
\]

6.7 1. Yes
48.1 5. No
6.8 9. NA; DK
\(\begin{array}{ll}\frac{38.4}{100.0} 0 . & \text { Inap; "Yes" to K18; retired, housewife, student } \\ \text { in } 1968 \text { and same head in } 1974\end{array}\)

K20. Were your parents poor when you were growing up, pretty well off, or what?
41.1 1. Poor
37.8 3. Average; "it varied"
18.0 5. Pretty well off
\(\frac{3.0}{99.9}\) 9. NA; DK; didn't live with parents


\begin{tabular}{|c|c|c|c|}
\hline Variable Number & Tape Location & & Content \\
\hline \multirow[t]{7}{*}{\[
\begin{gathered}
269 \\
(3669)
\end{gathered}
\]} & \[
\begin{gathered}
506 \\
(6606)
\end{gathered}
\] & & K35. Is it getting better, or worse, or staying about the same? \\
\hline & & 3.3 & 1. Better \\
\hline & & 9.5 & 3. Stays about the same \\
\hline & & 0.3 & 4. Fluctuates; vacillates \\
\hline & & 5.4 & 5. Worse \\
\hline & & 0.8 & 9. NA; DK \\
\hline & & \[
\frac{80.7}{100.0}
\] & 0. Inap; R has no limiting conditions \\
\hline 270 & 507 & & L1. Who was respondent? (Relation to Head) \\
\hline \multirow[t]{4}{*}{(3670)} & (6607) & & \\
\hline & & \[
\begin{array}{r}
90.0 \\
9.6
\end{array}
\] & \begin{tabular}{l}
1. Head \\
2. Wife
\end{tabular} \\
\hline & & 0.4 & 7. Other than Head or wife \\
\hline & & \[
\frac{0.1}{100.1}
\] & 9. NA \\
\hline & \[
\begin{gathered}
508 \\
(6608)
\end{gathered}
\] & & L2. Number of calls \\
\hline \multirow{9}{*}{(3671)} & & 35.2 & 1. One \\
\hline & & 26.7 & 2. Two \\
\hline & & 15.0 & 3. Three \\
\hline & & 7.7 & 4. Four \\
\hline & & 4.6 & 5. Five \\
\hline & & 3.9 & 6. Six \\
\hline & & 2.1 & 7. Seven \\
\hline & & 3.6 & 8. Eight or more \\
\hline & & \[
\frac{1.2}{100.0}
\] & 9. NA \\
\hline 272 & 509-511 & & L3. What is the nearest city of 50,000 or more? \\
\hline \multirow[t]{2}{*}{(3672)} & (6609-6611) & & \\
\hline & & & (Not available, to insure confidentiality of records.) \\
\hline
\end{tabular}
\begin{tabular}{ccc}
\begin{tabular}{c} 
Variable \\
Number
\end{tabular} & \begin{tabular}{c} 
Tape \\
Location
\end{tabular} \\
\begin{tabular}{cc} 
(3673)
\end{tabular} & \begin{tabular}{c}
512 \\
\((6612)\)
\end{tabular} \\
& \\
& \\
274 & & \\
\hline
\end{tabular}

Content

L4. How far is this DU from the center of that city?
23.3 1. Less than 5 miles
27.2 2. 5 - 14.9 miles
14.1 3. 15 - 29.9 miles
11.5 4. \(30-49.9\) miles
21.3 5. 50 or more miles
\(\frac{2.5}{99.9}\) 9. NA; outside continental United States

Estimated 1973 Property Taxes for Homeowners
Estimated property tax rate \({ }^{\text {a }}\)
\begin{tabular}{|c|c|c|}
\hline Distance from nearest city of 50,000 or more & \begin{tabular}{l}
New \\
England States \({ }^{\text {b }}\)
\end{tabular} & \begin{tabular}{l}
All \\
Other \\
States
\end{tabular} \\
\hline \[
\begin{gathered}
0-5 \text { miles } \\
(\mathrm{V} 273=1)
\end{gathered}
\] & . 025 & . 020 \\
\hline \[
\begin{aligned}
& 5-49 \text { miles } \\
& (\mathrm{V} 273=2-4)
\end{aligned}
\] & . 020 & . 015 \\
\hline 50 or more miles
(V273=5) & . 015 & . 010 \\
\hline
\end{tabular}

\footnotetext{
\({ }^{\text {a }}\) E.S. Maynes and J.N. Morgan, "The Effective Rate of Real Estate Taxation," Review of Economics and Statistics, XXXIX, (February, 1957), 14-22.
\({ }^{b} \mathrm{~V} 3=06,18,20,28,38,44\) :
Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont.
}

The above rate is multiplied by house value (V17) to get estimated property taxes.
xxxx . Estimated 1973 property taxes
0000. Inap; not a home owner; trailer owner who does not own his land; rents or neither owns nor rents
\begin{tabular}{|c|c|c|c|}
\hline Variable Number & Tape Location & & Content \\
\hline \multirow[t]{12}{*}{\[
\begin{array}{r}
275 \\
(3675)
\end{array}
\]} & 517 & & (Bkt. V17) 1974 House Value \\
\hline & & 39.2 & 0. Rents; neither owns nor rent \\
\hline & & 1.8 & 1. \$1-3999 \\
\hline & & 4.5 & 2. \(\$ 4000-7999\) \\
\hline & & 5.2 & 3. \$8000-11,999 \\
\hline & & 7.5 & 4. \(\$ 12,000-15,999\) \\
\hline & & 5.4 & 5. \$16,000-19,999 \\
\hline & & 8.1 & 6. \(\$ 20,000-24,999\) \\
\hline & & 13.1 & 7. \(\$ 25,000-34,999\) \\
\hline & & 9.2 & 8. \$35,000-49,999 \\
\hline & & 6.1 & 9. \(\$ 50,000\) or more \\
\hline & & \(\overline{100.1}\) & \\
\hline \multirow[t]{8}{*}{\[
\begin{array}{r}
276 \\
(3676)
\end{array}
\]} & 518-522 & & Total 1973 Family Money Income \\
\hline & & & Summation of the following variables: \\
\hline & & & V72 Taxable Income of Head and Wife \\
\hline & & & V88 Total Transfers of Head and Wife \\
\hline & & & v90 Taxable Income of Others \\
\hline & & & V93 Transfer Income of Others \\
\hline & & & 00001. One dollar or less \\
\hline & & & 99999. \$99,999 or more \\
\hline 277 & 523 & & (Bkt. V276) Total 1973 Family Money Income \\
\hline \multirow[t]{12}{*}{(3677)} & (6623) & & \\
\hline & & 0.3 & 0 . Under \$500 \\
\hline & & 0.7 & 1. \$500-999 \\
\hline & & 3.6 & 2. \$1000-1999 \\
\hline & & 5.0 & 3. \$2000-2999 \\
\hline & & 5.8 & 4. \$3000-3999 \\
\hline & & 5.1 & 5. \$4000-4999 \\
\hline & & 13.7 & 6. \$5000-7499 \\
\hline & & 11.6 & 7. \$7500-9999 \\
\hline & & 22.4 & 8. \(\$ 10,000-14,999\) \\
\hline & & 31.9 & 9. \(\$ 15,000\) or more \\
\hline & & \(\underline{100.1}\) & \\
\hline
\end{tabular}



\begin{tabular}{|c|c|c|c|}
\hline \begin{tabular}{l}
Variable \\
Number
\end{tabular} & Tape Location & & Content \\
\hline \multirow[t]{2}{*}{\[
\begin{gathered}
287 \\
(2687)
\end{gathered}
\]} & \[
\begin{gathered}
533 \\
(6633)
\end{gathered}
\] & & (Bkt. V83) 1973 Transfers from alimony and child support \\
\hline & & \[
\begin{array}{rr}
96.9 & 0 \\
0.5 & 1 \\
0.8 & 2 \\
0.7 & 3 \\
0.5 & 4 \\
0.4 & 5 \\
0.1 & 6 \\
0.2 & 7 \\
0.0 & 8 \\
0.0 & 9 \\
\hline 100.1 &
\end{array}
\] & \[
\begin{array}{ll}
\text { 0. } & \$ 0 \\
\text { 1. } & \$ 1- \\
\text { 2. } & \$ 509 \\
\text { 3. } & \$ 1000-1999 \\
\text { 4. } & \$ 2000-2999 \\
\text { 5. } & \$ 3000-3999 \\
\text { 6. } & \$ 4000-4999 \\
\text { 7. } & \$ 5000-7499 \\
\text { 8. } & \$ 7500-9999 \\
\text { 9. } & \$ 10,000 \text { or more }
\end{array}
\] \\
\hline \[
\begin{gathered}
288 \\
(3688)
\end{gathered}
\] & \[
\begin{array}{r}
534 \\
(6634)
\end{array}
\] & \multicolumn{2}{|r|}{(Bkt. V88) Total 1973 Transfers of Head and Wife} \\
\hline & & \[
\begin{array}{rl}
58.1 & 0 \\
6.0 & 1 \\
5.0 & 2 \\
9.0 & 3 \\
8.0 & 4 \\
5.8 & 5 \\
2.4 & 6 \\
4.1 & 7 \\
1.1 & 8 \\
0.7 & 9
\end{array}
\] & \[
\begin{aligned}
& \$ 1-499 \\
& \$ 500-999 \\
& \$ 1000-1999 \\
& \$ 2000-2999 \\
& \$ 3000-3999 \\
& \$ 4000-4999 \\
& \$ 5000-7499 \\
& \$ 7500-9999 \\
& \$ 10,000 \text { or more }
\end{aligned}
\] \\
\hline \multirow[t]{3}{*}{\[
\begin{gathered}
289 \\
(3689)
\end{gathered}
\]} & \[
\begin{gathered}
535-539 \\
(6635-6639)
\end{gathered}
\] & \multicolumn{2}{|r|}{Total 1973 miscellaneous transfers of Head and wife (total transfers minus ADC and AJ?DC)} \\
\hline & & & This variable is equal to total 1973 transfers of head and wife (V88) minus ADC payments (V77). It includes other welfare, workmen's and unemployment compensation, all retirement pay, alimony, child support, help from relatives, etc. \\
\hline & & & \begin{tabular}{l}
XxXxX. Actual dollar amount of transfers \\
99999. \(\$ 99,999\) or more
\end{tabular} \\
\hline
\end{tabular}
\begin{tabular}{|c|c|}
\hline \begin{tabular}{l}
Variable \\
Number
\end{tabular} & Tape Location \\
\hline 290 & 540 \\
\hline (3690) & (6640) \\
\hline
\end{tabular}

291
(3691)
\(292 \quad \begin{gathered}542-545 \\ (3692)\end{gathered}\)

\section*{Content}
(Bkt. V289) Total 1973 miscellaneous transfers of Head and wife
\begin{tabular}{rll}
59.3 & 0. & \(\$ 0\) \\
6.3 & 1. & \(\$ 1-499\) \\
5.2 & 2. & \(\$ 500-999\) \\
8.7 & 3. & \(\$ 1000-1999\) \\
7.5 & 4. & \(\$ 2000-2999\) \\
5.2 & 5. & \(\$ 3000-3999\) \\
2.2 & 6. & \(\$ 4000-4999\) \\
3.9 & 7. & \(\$ 5000-7499\) \\
1.0 & 8. & \(\$ 700-9999\) \\
0.7 & 9. & \(\$ 10,000\) or more \\
\hline 100.0 & &
\end{tabular}
(Bkt. V93) Total 1973 transfers of others in FU (other than Head or wife)
94.5 0. Others had no income; no others in family 0.6 1. \(\$ 1\) - 499
1.0 2. \(\$ 500-999\)
1.9 3. \(\$ 1000\) - 1999
1.0 4. \(\$ 2000\) - 2999
0.4 5. \(\$ 3000-3999\)
0.2 6. \(\$ 4000-4999\)
0.3 7. \(\$ 5000-7499\)
0.0 8. \(\$ 7500\) - 9999
0.0 9. \(\$ 10,000\) or more
\(\overline{99.9}\)

\begin{tabular}{|c|c|c|c|}
\hline \begin{tabular}{l}
Variable \\
Number
\end{tabular} & Tape Location & & Content \\
\hline \multirow[t]{3}{*}{\[
\begin{gathered}
297 \\
(3697)
\end{gathered}
\]} & 556-559 & & 1973 Average Hourly Earnings - Wife of Head \\
\hline & (6656-6659) & & 1973 labor income of wife of head (V65)/1973 hours of work for money of wife of head (V31). \\
\hline & & & \begin{tabular}{ll}
\(\mathrm{xx} . \mathrm{xx}\) & 1973 hourly earnings \\
00.00 & Zero hourly earnings; wife did not work \\
& for money; no wife
\end{tabular} \\
\hline \multirow[t]{11}{*}{\[
\begin{array}{r}
298 \\
(3698)
\end{array}
\]} & \multirow[t]{11}{*}{\[
\begin{gathered}
560 \\
(6660)
\end{gathered}
\]} & & (Bkt. V297) 1973 hourly earnings - Wife of Head \\
\hline & & 65.1 & 0.0 .00 (no wage income) \\
\hline & & 2.1 & 1. \(0.01-0.99\) \\
\hline & & 2.7 & 2. \(1.00-1.49\) \\
\hline & & 4.1 & 3. 1.50-1.99 \\
\hline & & 5.0 & 4. \(2.00-2.49\) \\
\hline & & 5.0 & 5. \(2.50-2.99\) \\
\hline & & 6.9 & 6. \(3.00-3.99\) \\
\hline & & 6.2 & 7. \(4.00-5.99\) \\
\hline & & 3.0 & 8. \(6.00-99.99\) \\
\hline & & \(\overline{100.1}\) & \\
\hline \multirow[t]{8}{*}{\[
\begin{gathered}
299 \\
(3699)
\end{gathered}
\]} & 561 & & Region at time of 1974 interview \\
\hline & & 23.0 & 1. Northeast \\
\hline & & 29.3 & 2. North Central \\
\hline & & 29.9 & 3. South \\
\hline & & 17.5 & 4. West \\
\hline & & 0.1 & 5. Alaska, Hawaii \\
\hline & & 0.3 & 6. Foreign country \\
\hline & & \[
\frac{0.0}{100.1}
\] & 9. NA \\
\hline \multirow[t]{8}{*}{\[
\begin{gathered}
300 \\
(3700)
\end{gathered}
\]} & \[
\begin{gathered}
562 \\
(6662)
\end{gathered}
\] & & Region where 1974 Head of family grew up (about ages 6-16) \\
\hline & & 22.6 & 1. Northeast \\
\hline & & 30.0 & 2. North Central \\
\hline & & 31.4 & 3. South \\
\hline & & 10.4 & 4. West \\
\hline & & 0.1 & 5. Alaska, Hawaii \\
\hline & & 4.2 & 6. Foreign country \\
\hline & & \[
\frac{1.4}{100.1}
\] & 9. NA region where 1974 Head grew up \\
\hline
\end{tabular}

\begin{tabular}{|c|c|c|c|}
\hline Variable Number & Tape Location & & Content \\
\hline \multirow[t]{22}{*}{\[
\begin{gathered}
304 \\
(3704)
\end{gathered}
\]} & \[
\begin{gathered}
566 \\
(6666)
\end{gathered}
\] & & Accuracy of 1974 money income components \\
\hline & & & Sum of the following variables: \\
\hline & & & V64 Accuracy: head's labor income \\
\hline & & & V66 Accuracy: wife's labor income \\
\hline & & & V73 Accuracy: capital income \\
\hline & & & V91 Accuracy: other's taxable income \\
\hline & & & V78 Accuracy: ADC of head \\
\hline & & & V87 Accuracy: other transfers of head and wife \\
\hline & & & V94 Accuracy: transfer income of others \\
\hline & & & Sums greater than 9 were truncated at 9 . \\
\hline & & & Sum \\
\hline & & 93.3 & 0 \\
\hline & & 3.6 & 1 \\
\hline & & 2.4 & 2 \\
\hline & & 0.1 & 3 \\
\hline & & 0.4 & 4 \\
\hline & & 0.1 & 5 \\
\hline & & 0.1 & 6 \\
\hline & & 0.0 & 7 \\
\hline & & 0.0 & 8 \\
\hline & & 0.0 & 9+ \\
\hline & & 100.0 & \\
\hline \multirow[t]{3}{*}{\[
\begin{gathered}
305 \\
(3705)
\end{gathered}
\]} & \[
\begin{gathered}
567-568 \\
(6667-6668)
\end{gathered}
\] & & Number of minor assignments made in 1974 interview \\
\hline & & & Summation of the number of codes \(=1\) (minor assignment) in the accuracy variables in the variable sequence V18 through V94. \\
\hline & & & \(x \mathrm{x}\). \\
\hline & 569-570 & & Number of major assignments made in 1974 interview \\
\hline \multirow[t]{3}{*}{(3706)} & (6669-6670) & & \\
\hline & & & Summation of the number of codes \(=2\) (major assignment) in the accuracy variables in the variable sequence v18 through V94. \\
\hline & & & xx . \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|}
\hline Variable Number & \begin{tabular}{l}
Tape \\
Location
\end{tabular} & & Content \\
\hline \multirow[t]{6}{*}{\[
\begin{gathered}
307 \\
(3707)
\end{gathered}
\]} & \multirow[t]{6}{*}{\[
\begin{gathered}
571-575 \\
(6671-6675)
\end{gathered}
\]} & & 1974 value per room of dwelling unit \\
\hline & & &  \\
\hline & & & Homeowners: House value [V17] / number of rooms [V121]. \\
\hline & & & Renters: Dwelling value (assumed to be 10 times annual rent [V19]) / number of rooms [V121]. \\
\hline & & & Neither owns nor rents: Dwelling value (sum of rent paid [V19] + value of rent received free or in return for services [V21]) x 10 / number of rooms [V121]. \\
\hline & & & XXXXX.
99999. Number of rooms in dwelling not ascertained. \\
\hline \multirow[t]{10}{*}{\[
\begin{gathered}
308 \\
(3708)
\end{gathered}
\]} & \multirow[t]{10}{*}{\[
\begin{gathered}
576 \\
(6676)
\end{gathered}
\]} & & (Bkt. V307) 1974 value per room of dwelling unit \\
\hline & & 0.9 & 1. \(\$ 1-499\) \\
\hline & & 3.9 & 2. \(\$ 500-999\) \\
\hline & & 14.4 & 3. \(\$ 1000-1999\) \\
\hline & & 16.8 & 4. \(\$ 2000-2999\) \\
\hline & & 18.3 & 5. \(\$ 3000-3999\) \\
\hline & & 14.1 & 6. \(\$ 4000-4999\) \\
\hline & & 23.3 & 7. \$5000-7999 \\
\hline & & 7.2 & 8. \$8000 + \\
\hline & & \[
\frac{1.1}{100.0}
\] & 9. NA number of rooms \\
\hline \multirow[t]{11}{*}{\[
\begin{gathered}
309 \\
(3709)
\end{gathered}
\]} & \[
\begin{gathered}
577 \\
(6677)
\end{gathered}
\] & & (Bkt. V147) Hourly earnings for overtime - Head (1974 question) \\
\hline & & 60.7 & 0. Inap; no overtime available \\
\hline & & 0.1 & 1. \$0.01-0.99 \\
\hline & & 0.2 & 2. \(\$ 1.00-1.49\) \\
\hline & & 0.5 & 3. \(\$ 1.50-1.99\) \\
\hline & & 1.2 & 4. \(\$ 2.00-2.49\) \\
\hline & & 0.8 & 5. \(\$ 2.50-2.99\) \\
\hline & & 3.6 & 6. \(\$ 3.00-3.99\) \\
\hline & & 8.7 & 7. \(\$ 4.00-5.99\) \\
\hline & & 19.6 & 8. \(\$ 6.00\) or more \\
\hline & & \[
\frac{4.7}{100.1}
\] & 9. NA \\
\hline
\end{tabular}
\begin{tabular}{lc}
\begin{tabular}{l} 
Variable \\
Number
\end{tabular} & Tape \\
Location
\end{tabular}
\begin{tabular}{cc}
310 & 578 \\
\(3710)\) & \((6678)\)
\end{tabular}
\(311 \quad 579\) (6679)

580
(6680)
(3711)

312
(

Content
(Bkt. V149) Hourly earnings for regular job (1974 question)
60.3 0. Not paid by the hour; Inap
0.1 1. \(\$ 0.01-0.99\)
0.3 2. \(\$ 1.00-1.49\)
1.4 3. \(\$ 1.50-1.99\)
\(3.54 . \quad \$ 2.00-2.49\)
3.5 5. \(\$ 2.50-2.99\)
7.8 6. \(\$ 3.00-3.99\)
14.9 7. \(\$ 4.00-5.99\)
6.3 8. \(\$ 6.00\) or more
\(\frac{1.9}{100.0}\) 9. NA
100.0
(Bkt. V153) Hourly earnings on second job - Head
87.0 0. Inap; Head does not have second job; Head currently not working
0.2 1. \(\$ 0.01-0.99\)
0.3 2. \(\$ 1.00-1.49\)
0.6 3. \(\$ 1.50-1.99\)
1.3 4. \(\$ 2.00-2.49\)
0.8 5. \(\$ 2.50-2.99\)
1.6 6. \(\$ 3.00-3.99\)
1.6 7. \(\$ 4.00-5.99\)
2.0 8. \(\$ 6.00\) or more
\(\frac{4.5}{99.9}\) 9. NA

Actual minus required rooms for family
Number of rooms in dwelling unit (V121) minus number of rooms required for a family of given composition (V38) plus 3.
0.20 . Shortage of three or more rooms
0.6 1. Shortage of two rooms
4.3 2. Shortage of one room
8.0 3. Actual \(=\) required rooms
18.0 4. One extra room
24.3 5. Two extra rooms
21.5 6. Three extra rooms
13.8 7. Four extra rooms
8.4 8. Five extra rooms or more
1.1 9. NA actual number of rooms
\begin{tabular}{|c|c|c|c|}
\hline Variable Number & \begin{tabular}{l}
Tape \\
Location
\end{tabular} & & Content \\
\hline \multirow[t]{3}{*}{\[
\begin{gathered}
313 \\
(3713)
\end{gathered}
\]} & \[
\begin{gathered}
581-582 \\
(6681-6682)
\end{gathered}
\] & & Number of persons per room (1974) \\
\hline & & & Number of people in family (V107)/number of rooms in dwelling (V121). \\
\hline & & & \begin{tabular}{l}
x.x Number of persons per room \\
9.9 NA number of rooms in dwelling or respondent shares room
\end{tabular} \\
\hline \multirow[t]{11}{*}{\[
\begin{array}{r}
314 \\
(3714)
\end{array}
\]} & \[
\begin{gathered}
583 \\
(6683)
\end{gathered}
\] & & (Bkt. V293) Number of persons per room (1974) \\
\hline & & 15.7 & 0. \(0.00-0.25\) \\
\hline & & 24.8 & 1. \(0.26-0.45\) \\
\hline & & 24.2 & 2. \(0.46-0.65\) \\
\hline & & 18.7 & 3. \(0.66-0.85\) \\
\hline & & 12.6 & 4. \(0.86-1.25\) \\
\hline & & 2.0 & 5. \(1.26-1.65\) \\
\hline & & 0.8 & 6. \(1.66-2.05\) \\
\hline & & 0.2 & 7. \(2.06-3.05\) \\
\hline & & 0.0 & 8. 3.06 or more \\
\hline & & \[
\frac{1.1}{100.1}
\] & 9. NA number of rooms \\
\hline \multirow[t]{3}{*}{\[
\begin{gathered}
315 \\
(3715)
\end{gathered}
\]} & \[
\begin{gathered}
584-585 \\
(6684-6685)
\end{gathered}
\] & & \[
\begin{aligned}
& \text { Number of adults (those age } 18 \text { or older) in family } \\
& \hline
\end{aligned}
\] \\
\hline & & & Number in family (V37) minus number of children (those aged 0-17) in family (V111). \\
\hline & & & xx. \\
\hline \multirow[t]{3}{*}{\[
\begin{gathered}
316 \\
(3716)
\end{gathered}
\]} & \[
\begin{gathered}
586-589 \\
(6686-6689)
\end{gathered}
\] & & Hours of unpaid housework - Head and wife \\
\hline & & & Hours of housework of wife or single head (V49) + hours of housework of husband (V51). \\
\hline & & & xxxx \\
\hline
\end{tabular}


\begin{tabular}{ccc}
\begin{tabular}{c} 
Variable \\
Number
\end{tabular} & \begin{tabular}{c} 
Tape \\
Location
\end{tabular} \\
\begin{tabular}{c}
324 \\
\((3724)\)
\end{tabular} & & \begin{tabular}{c}
598 \\
\((6698)\)
\end{tabular}
\end{tabular}

325
(3725)

326
(3726)

327
(3727)

599
(6699)

600
(6700)

601
(6701)

Content
Whether shortage or surplus of unskilled male labor in county, August 1974
1.9 1. Many more jobs than applicants 9.6 2. More jobs than applicants
17.4 3. Most people able to find jobs
42.4 4. A number of unskilled workers unable to find jobs
20.9 5. Many unskilled workers unable to find jobs \(\frac{7.7}{109.0}\) 9. NA

How does the market for unskilled females compare with the market for unskilled males? August 1974
17.0 1. Better (more women able to find jobs)
46.3 2. About the same
27.0 3. Worse (fewer women able to find jobs)
2.04 . Much worse (many fewer women able to find jobs)
7.7 9. NA
190.0
7.7 1. Better (more nonwhites able to find jobs)
57.6 2. About the same
24.8 3. Worse (fewer nonwhites able to find jobs)
1.8 4. Much worse (many fewer nonwhites able to find jobs)
\(\frac{8.1}{100.0}\) 9. NA
How does the market for unskilled nonwhites compare with the market for whites? August 1974
,


What is the typical wage that an unskilled male worker might receive? August 1974
0.0 1. Under \(\$ 1.50\)
3.0 2. \$1.50-1.99
51.1 3. \(\$ 2.00-2.49\)
31.6 4. \$2.50-2.99
10.7 5. \(\$ 3.00\) or more
\(\frac{3.6}{100.0}\) 9. NA


\section*{Part 2: Additional Area Data}

The following variables have been inserted between the 1970 area data and the beginning of the 1971 variables, taking the place of dummy variables only on this seven-year merged data file. The information contained in them is selected from 1970 Census material and may be found in Table 2, U. S. Bureau of the Census, County and City Data Book, 1972, A Statistical Abstract Supplement, U. S. Government Printing Office, Washington, D. C., 1973, pp. 29-546.

\section*{Additional Area Data}

Variables 1701-1724 are based on 1970 Census information for the family's county of residence at the time of 1968 interviewing.

Variable Number 1701 3001-3005

Content
Population per square mile, item 4
00001 One person or less per square mile 99998 9,998 or more persons per square mile 99999 NA

Percent change in population, 1960-1970, item 5
-99.9 Decrease of 99.9\%
000.0 No change
999.8 999.8\% increase
999.9 NA

Percent Net Migration, 1960-1970, item 6
100 [(\# moved in - \# moved away)/1960 population]
-99.9 Decrease of 99.9\%
000.0 No change
999.8 Increase of 999.8\%
999.9 NA

Changes due to natural increase were excluded.
\begin{tabular}{|c|c|c|}
\hline Variable Number & Tape Location & Content \\
\hline \multirow[t]{4}{*}{1704} & 3014-3016 & Median school years completed, for persons 25 years old and over, item 24 \\
\hline & & 00.0 No years of school \\
\hline & & 3010 Thirty years of school \\
\hline & & 99.9 NA \\
\hline \multirow[t]{4}{*}{1705} & 3017-3019 & Percent of persons 25 or more years old who have completed four or more years of college, item 27 \\
\hline & & 00.0 None \\
\hline & & 99.8 99.8\% or more \\
\hline & & 99.9 NA \\
\hline \multirow[t]{5}{*}{1706} & 3020-3022 & Percent of married females in civilian labor force with husband in household, item 36 \\
\hline & & 00.0 None \\
\hline & & \\
\hline & & 99.8 99.8\% or more \\
\hline & & 99.9 NA \\
\hline \multirow[t]{4}{*}{1707} & 3023-3025 & Percent unemployed in civilian labor force, item 37 \\
\hline & & 00.0 None \\
\hline & & 99.899 .8 or more \\
\hline & & 99.9 NA \\
\hline \multirow[t]{4}{*}{1708} & 3026-3028 & Percent of those working during Census week who used public transportation to work, item 48 \\
\hline & & 00.0 None \\
\hline & & 99.8 99.8\% or more \\
\hline & & 99.9 NA \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|}
\hline Variable Number & Tape Location & Content \\
\hline \multirow[t]{4}{*}{1709} & 3029-3031 & Percent of families with 1969 annual income less than \(\$ 3000\), item 52 \\
\hline & & 00.0 None \\
\hline & & \(99.899 .8 \%\) or more \\
\hline & & 99.9 NA \\
\hline \multirow[t]{4}{*}{1710} & 3032-3034 & Percent of families with 1969 annual income \(\$ 25,000\) or more, item 57 \\
\hline & & 00.0 None \\
\hline & & 99.8 99.8\% or more \\
\hline & & 99.9 NA \\
\hline \multirow[t]{4}{*}{1711} & 3035-3039 & Median family income in 1969, item 58 \\
\hline & & xxxxx Actual median income \\
\hline & & 99998 \$99,998 or more \\
\hline & & 99999 NA \\
\hline \multirow[t]{4}{*}{1712} & 3040-3044 & Per capita money income in 1969, item 67 \\
\hline & & xxxxx Actual per capita income \\
\hline & & 99998 \$99,998 or more \\
\hline & & 99999 NA \\
\hline \multirow[t]{4}{*}{1713} & 3045-3047 & Percent of families below the Social Security Administration's low income levels, with adjustments for farmers, in 1969, item 62 \\
\hline & & 00.0 None \\
\hline & & 99.899 .8 or more \\
\hline & & 99.9 NA \\
\hline
\end{tabular}
\begin{tabular}{cc}
\begin{tabular}{c} 
Variable \\
Number
\end{tabular} & \begin{tabular}{c} 
Tape \\
Location
\end{tabular} \\
\hline 1714 & \(3048-3051\)
\end{tabular}
\begin{tabular}{|c|c|c|}
\hline \multirow[t]{3}{*}{1715} & 3052-3053 & Median number of rooms per year-round housing unit, item 79 \\
\hline & & \begin{tabular}{l}
\(x . x\) Actual median number of room \\
9.89 .8 or more rooms
\end{tabular} \\
\hline & & 9.9 NA \\
\hline \multirow[t]{4}{*}{1716} & 3054-3056 & Percent in structures built in 1960 or later, item 81 \\
\hline & & 00.0 None \\
\hline & & 99.899 .8 or more \\
\hline & & 99.9 NA \\
\hline \multirow[t]{5}{*}{1717} & 3057-3059 & Homeowner vacancy rate, item 83 \\
\hline & & Vacancy rate \(=\) [\# of homes for sale/(\# of owneroccupied units + \# of homes for sale)] x 100 \\
\hline & & 00.0 None \\
\hline & & 99.899 .8 \% or more \\
\hline & & 99.9 NA \\
\hline \multirow[t]{5}{*}{1718} & 3060-3062 & Rental vacancy rate, item 84 \\
\hline & & ```
Vacancy rate = [# of vacant rental units/(# of rental
occupied units + # of vacant rental units)] x 100
``` \\
\hline & & 00.0 None \\
\hline & & 99.899 .8 or more \\
\hline & & 99.9 NA \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|}
\hline Variable Number & Tape Location & Content \\
\hline \multirow[t]{5}{*}{1719} & 3063-3065 & Percent owner-occupied dwelling units, item 87 \\
\hline & & 00.0 None \\
\hline & &  \\
\hline & & 9918 99.8\% or more \\
\hline & & 99.9 NA \\
\hline \multirow[t]{4}{*}{1720} & 3066-3070 & Median value of owner-occupied, single-family dwelling units, item 88 \\
\hline & & xxxxx Actual median value \\
\hline & & 99998 \$99,998 or more \\
\hline & & 99999 NA \\
\hline \multirow[t]{3}{*}{1721} & 3071-3073 & Median gross rent (monthly contracted rent plus estimated monthly cost of utilities) paid for renter-occupied dwelling unit, item 89 \\
\hline & & xxx Actual median gross rent 998 \$998 or more \\
\hline & & 999 NA \\
\hline \multirow[t]{4}{*}{1722} & 3074-3076 & Percent moved into dwelling unit during 1965-1970, item 93 \\
\hline & & 00.0 None \\
\hline & & 99.899 .8 or more \\
\hline & & 99.9 NA \\
\hline \multirow[t]{4}{*}{1723} & 3077-3080 & Direct general expenditure of local governments, per capita, excluding capital outlay, item 109 \\
\hline & & xxxx Actual dollar expenditure \\
\hline & & 9998 \$9,998 or more \\
\hline & & 9999 NA \\
\hline \multirow[t]{3}{*}{1724} & 3081-3085 & Percent direct general expenditure of local qovernments on education, item 110 \\
\hline & & 00.0 None \\
\hline & & 99.8 99.8\% or more \\
\hline
\end{tabular}

\footnotetext{
99.8 99.8\% or more
}

Variables 1725-1748 are based on the same 1970 Census family information as above, but are for the family's county of residence at the time of the 1974 interview.
\begin{tabular}{cc}
\begin{tabular}{c} 
Variable \\
Number
\end{tabular} & \begin{tabular}{c} 
Tape \\
Location
\end{tabular} \\
\hline
\end{tabular}

1725

1726 3089-3092

1727 3093-3096

1728 3097-3099

\section*{Content}

Population per square mile, item 4
00001 One person or less per square mile

99998 99,998 or more persons per square mile 99999 NA

Percent change in population, 1960-1970, item 5
-99.9 Decrease of 99.9\%
000.0 No change
999.8 Increase of 999.8\%
999.9 NA

Percent net migration, 1960-1970, item 6
100 [(\# moved in - \# moved away)/1960 population]
-99.9 Decrease of 99.9\%
000.0 No change
999.8 Increase of 998.8\%
999.9 NA

Changes due to natural increases were excluded

Median school years completed, for persons 25
years old and over, item 24
00.0 No years of school
30.0 Thirty years of school
99.9 NA
\begin{tabular}{|c|c|c|}
\hline \begin{tabular}{l}
Variable \\
Number
\end{tabular} & Tape Location & Content \\
\hline \multirow[t]{4}{*}{1729} & 3100-3102 & Percent of persons 25 or more years old who have completed four or more years of college, item 27 \\
\hline & & 00.0 None \\
\hline & & 99.8 99.8\% or more \\
\hline & & 99.9 NA \\
\hline \multirow[t]{4}{*}{1730} & 3103-3105 & Percent of married females in civilian labor force with husband in household, item 36 \\
\hline & & 00.0 None \\
\hline & & 99.8 99.8\% or more \\
\hline & & 99.9 NA \\
\hline \multirow[t]{4}{*}{1731} & 3106-3108 & Percent unemployed in civilian labor force, item 37 \\
\hline & & 00.0 None \\
\hline & & 99.8 99.8\% or more \\
\hline & & 99.9 NA \\
\hline \multirow[t]{4}{*}{1732} & 3109-3111 & Percent of those working during Census week who used public transportation to work, item 48 \\
\hline & & 00.0 None \\
\hline & & 99.899 .8 \% or more \\
\hline & & 99.9 NA \\
\hline \multirow[t]{4}{*}{1733} & 3112-3114 & Percent of families with 1.969 annual income less than \(\$ 3000\), item 52 \\
\hline & & 00.0 None \\
\hline & & 99.899 .8 or more \\
\hline & & 99.9 NA \\
\hline
\end{tabular}
\begin{tabular}{lc} 
Variable & Tape \\
Number & Location \\
\hline
\end{tabular}

1734 3115-3117

1735 3118-3122

1736 3123-3127

1737

1738
3131-3134
ContentPercent of families with 1969 annual income\(\$ 25,000\) or more, item 57
00.0 None
99.8 99.8\% or more
99.9 NA
Median family income in 1969, item 58
xxxxx Actual median income
99998 \$99,998 or more
99999 NA
Per capita money income in 1969, item 67
xxxxx Actual per capita income
99998 \$99,998 or more
99999 NA
Percent of families below the Social SecurityAdministration's low income levels, with ad-justments for farmers, in 1969, item 62
00.9 None
99.8 99.8\% or more
99.9 NA
Percent change in number of year-round housingunits, 1960-1970, item 78
-99.9 Decrease of \(99.9 \%\)
000.0 No change
999.8 Increase of 999.8\% or more
999.9 NA
\begin{tabular}{|c|c|c|}
\hline Variable Number & Tape Location & Content \\
\hline \multirow[t]{3}{*}{1739} & 3135-3136 & Median number of rooms per year-round housing unit, item 79 \\
\hline & & \begin{tabular}{l}
\(x . x\) Actual median number of rooms \\
9.89 .8 or more rooms
\end{tabular} \\
\hline & & 9.9 NA \\
\hline \multirow[t]{4}{*}{1740} & 3137-3139 & Percent in structure built in 1960 or later, item 81 \\
\hline & & 00.0 None \\
\hline & & 99.8 99.8\% or more \\
\hline & & 99.9 NA \\
\hline \multirow[t]{5}{*}{1741} & 3140-3142 & Homeowner vacancy rate, item 83 \\
\hline & & Vacancy rate \(=\) [\# of homes for sale/(\# of owneroccupied units + \# of homes for sale)] x 100 \\
\hline & & 00.0 None \\
\hline & & 99.8 99.8\% or more \\
\hline & & 99.9 NA \\
\hline \multirow[t]{5}{*}{1742} & 3143-3145 & Rental vacancy rate, item 84 \\
\hline & & ```
Vacancy rate = [# of vacant rental units/(# of rental-
occupied units + # of vacant rental units)] x 100
``` \\
\hline & & 00.0 None \\
\hline & & 99.899 .8 or more \\
\hline & & 99.9 NA \\
\hline \multirow[t]{4}{*}{1743} & 3146-3148 & Percent owner-occupied dwelling units, item 87 \\
\hline & & 00.0 None \\
\hline & & 99.8 99.8\% or more \\
\hline & & 99.9 NA \\
\hline
\end{tabular}

Variable Number

1744

1745 3154-3156

Content
Median value of owner-occupied, single-family dwelling units, item 88
xxxxx Actual median value
99998 \$99.998 or more
99999 NA

Median gross rent (monthly contracted rent plus estimated monthly cost of utilities) paid for renter-occupied dwelling unit, item 89
xxx Actual median gross rent
998 \$998 or more
999 NA

Percent moved into dwelling unit during 1965-1970, item 93
00.0 None
99.8 99.8\% or more
99.9 NA

Direct general expenditure of local governments, per capita, excluding capital outlay, item 109
xxxx Actual dollar expenditure
9998 \$9998 or more
9999 NA

Percent direct general expenditure of local governments in education, item 110
00.0 None
\(99.899 .8 \%\) or more
99.9 NA

The following variables 1749-1763 are consumer price indexes for each family's place of residence each year. Information was garnered for 23 major cities from The Consumer Price Index*. Where the family was not resident in one of these cities, regional data taken from "Measuring Regional Price Change in Urban Areas"** was used.


\footnotetext{
*"Consumer Price Index--United States and Selected Areas for Urban Wage Earners and Clerical Workers, Commodity Groups, Annual Average Indexes and Percent Changes," The Consumer Price Index, December; 1968, 1969, 1970, 1971, 1972, U. S. Department of Labor, Bureau of Labor Statistics, Washington, D.C. **

Nakayama, T. and Warsky, D., "Measuring Regional Price Change in Urban Areas," Monthly Labor Review, October, 1973, 96:10, pp. 34-38.
}
\begin{tabular}{|c|c|c|c|}
\hline \begin{tabular}{l}
Variable \\
Number
\end{tabular} & Tape Location & Conte & \\
\hline \multirow[t]{5}{*}{1751} & \multirow[t]{5}{*}{3173-3175} & 1968 & consumer price index for housing \\
\hline & & 100 & Cost is same as in 1967 \\
\hline & & 125 & 25\% increase over 1967 prices \\
\hline & & & \\
\hline & & 999 & \(999 \%\) or greater increase over 1967 prices \\
\hline \multirow[t]{4}{*}{1752} & \multirow[t]{4}{*}{3176-3178} & 1969 & consumer price index for all items \\
\hline & & 100 & Cost is same as in 1967 \\
\hline & & 125 & 25\% increase over 1967 prices \\
\hline & & 999 & 999\% or greater increase over 1967 prices \\
\hline \multirow[t]{5}{*}{1753} & \multirow[t]{5}{*}{3179-3181} & 1969 & consumer price index for food \\
\hline & & 100 & Cost is same as in 1967 \\
\hline & & 125 & 25\% increase over 1967 prices \\
\hline & & : & \\
\hline & & 999 & 999\% or greater increase over 1967 prices \\
\hline \multirow[t]{5}{*}{1754} & \multirow[t]{5}{*}{3182-3184} & 1969 & consumer price index for housing \\
\hline & & 100 & Cost is same as in 1967 \\
\hline & & 125 & 25\% increase over 1967 prices \\
\hline & & : & \\
\hline & & 999 & 999\% or greater increase over 1967 prices \\
\hline
\end{tabular}

\begin{tabular}{cc} 
Variable & Tape \\
Number & Location \\
\hline
\end{tabular}

Content


1972 consumer price index for all items

100 Cost is same as in 1967
:
155 25\% increase over 1967 prices

999 999\% or greater increase over 1967 prices
\(1762 \quad 3206-3208\)
1972 consumer price index for food
100 Cost is same as in 1967

125 25\% increase over 1967 prices

999 999\% or greater increase over 1967 prices


Variables 1764 and 1765, which are from 1974 interviews, were coded after regular coding and editing were finished; they are, of course, only to be found on the seven-year merged tape.
1764 3212-3215 G29. How much did you pay for the stamps?
xxxx. Actual annual amount paid.
9999. NA; DK

1765 3216-3219
G30. How much food could you buy with the stamps? (1974 question)
xxxx. Actual annual amount bought
9999. NA; DK

\section*{Part 3: Seven-Year Individual Tape Code}

The following are the codes for all seven years of individual unit tapes. The variable numbers and tape locations appearing first refer to the seven-year merged individual tape and those in parentheses to the single year tape. Note that the seven-year merged individual tape numbers differ from the five-year and six-year numbers. The family unit information appears first on all the individual unit tapes.
\begin{tabular}{|c|c|c|}
\hline \begin{tabular}{l}
Variable \\
Number
\end{tabular} & \begin{tabular}{l}
Tape \\
Location
\end{tabular} & Description \\
\hline \multirow[t]{2}{*}{3730} & 6704-6708 & 1968 Interview Number \\
\hline & & For purposes of confidentiality this number has been removed. See V2967 on the merged family tape for a "scrambled" 1968 number. \\
\hline \multirow[t]{2}{*}{3731} & 6709-6712 & Family Number \\
\hline & & First four digits of 1968 interview number. \\
\hline \multirow[t]{2}{*}{3732} & 6713 & Sub-family Number \\
\hline & & Last digit of 1968 interview number \\
\hline \multirow[t]{8}{*}{\[
\begin{gathered}
3733 \\
(440)
\end{gathered}
\]} & \[
\begin{gathered}
6714-6715 \\
(749-750)
\end{gathered}
\] & Individual Identification Number (Person Number): 1968 \\
\hline & & 01 Head \\
\hline & & 02-30 Other family members in dwelling \\
\hline & & 31-50 Persons who have not yet moved into family \\
\hline & & 51-59 Children under 25 living away from home in army, school, or institutional housing \\
\hline & & 61 Husband in army, jail, or other institution \\
\hline & & 71 Husband separated, residing with another family or located in another dwelling \\
\hline & & 81 Husband or other family member deceased between 1967 and 1968. \\
\hline
\end{tabular}

Variable Number

\section*{Description}

Age of Individual: 1968
01. One or under
02. Two
etc.
98. Ninety-eight or older
99. NA
00. Non-sample member who had not moved in by 1968.
(B2 or B7) Sex of Individual
1. Male
2. Female
0. Non-sample member who had not moved in by 1968.

> (B2 or B7) Individual's Relation to Head of Family: 1968
1. Head
2. Wife
3. Son or daughter
4. Brother or sister
5. Father or mother
6. Grandchild, niece, nephew, other relatives under 18
7. Other, including in-laws, other adult relatives
8. Husband of Head not in DU; deceased FU member
9. \(N A\)
0. Non-sample member who had not moved in by 1968
\begin{tabular}{|c|c|c|}
\hline Variable Number & Tape Location & Description \\
\hline \multirow[t]{2}{*}{\[
\begin{gathered}
3737 \\
(444)
\end{gathered}
\]} & \[
\begin{aligned}
& 6720 \\
& (755)
\end{aligned}
\] & (B3 or B9) In school now? (Whether individual in school at time of interview): 1968 \\
\hline & & \begin{tabular}{l}
1. Yes (includes college, trade school) \\
5. No \\
9. NA \\
0. Non-sample member who had not moved in by 1968
\end{tabular} \\
\hline \multirow[t]{2}{*}{\[
\begin{aligned}
& 3738 \\
& (445)
\end{aligned}
\]} & \[
\begin{aligned}
& 6721-6722 \\
& (756-757)
\end{aligned}
\] & (B4 or B10) Year of academic school completed by individual (if not still in school at time of interview): 1968 \\
\hline & & ```
0 0 ~ P r e - s c h o o l ; ~ s t i l l ~ i n ~ s c h o o l ; ~ n o n - s a m p l e
    member who had not moved in by }196
01 One year of school completed
16 College graduate
99 NA
``` \\
\hline \multirow[t]{3}{*}{\[
\begin{aligned}
& 3739 \\
& (446)
\end{aligned}
\]} & \[
\begin{aligned}
& 6723 \\
& (758)
\end{aligned}
\] & Whether individual moved into DU during year preceding 1968 interview \\
\hline & & (Bll-B12) Has anyone moved into your household in the last year? (If yes) Who moved in? \\
\hline & & \begin{tabular}{l}
1. Individual moved in during year preceding interview \\
0. Individual lived in dwelling for a year or more preceding interview; non-sample member who had not moved in by 1968
\end{tabular} \\
\hline
\end{tabular}
\begin{tabular}{ccc}
\begin{tabular}{c} 
Variable \\
Number
\end{tabular} & \begin{tabular}{c} 
Tape \\
Location
\end{tabular} \\
\begin{tabular}{c}
3740 \\
\((447)\)
\end{tabular} & \begin{tabular}{c}
6724 \\
\((759)\)
\end{tabular} \\
& \\
& \\
& \\
& \\
\hline
\end{tabular}

\section*{Description}

Type of Income Received by Individual: 1968
(J18, 521) Was that from wages, a pension, a business, interest or what? What was that from?

0 . Individual received no income in 1967; nonsample member who had not moved in by 1968
1. Earnings from work, business, farm
2. Transfer income only (social security, pension, welfare, unemployment compensation, alimony)
3. Asset income only (rent, interest, dividends, royalties)
4. More than one of the above types
9. NA

\section*{(519) 1967 Total Money Income of Individual (in dollars)}
```

0 0 0 0 ~ I n d i v i d u a l ~ r e c e i v e d ~ n o ~ i n c o m e ~ i n ~ 1 9 6 7
or was not in FU in 1968
9998 \$9998 or more
9 9 9 9 ~ N A
(523-524) Hours Worked for Money by
Individual in 1967
0 0 0 0 ~ I n d i v i d u a l ~ d i d ~ n o t ~ w o r k ~ f o r ~ m o n e y ~ i n ~ 1 9 6 7
or was not in FU in 1968
0940 940 hours
9 9 9 9 ~ N A

```
\begin{tabular}{l} 
Variable \\
Number \\
\hline
\end{tabular}

3743
(450)

3744
(451)

3745
(452)

Tape
Location

6733 (768)
\[
6734
\]
(769)

Whether Individual Likely to Move from DU: 1968
(527) Is (he/she) likely to stay here with you or might (he/she) move away within the next few years?
1. Yes, will stay here
3. Pro-con, depends (will go to college)
5. Will move away
8. D.K.
9. NA
0. Inap., no income; individual was not in FU in 1968.

Extra Earner Number: 1968
Other earners (other than Head or wife) have been numbered in order by amount of earned income in ascending order with the earner having the largest income receiving the lowest number.
1. Other with highest earned income
2. Other with second highest income
3. etc.
0. Individual received no income in 1967; individual is Head or wife; individual was not in FU in 1968

\section*{1969 INDIVIDUAL VARIABLES}
\begin{tabular}{lc} 
Variable & Tape \\
Number & Location \\
\hline
\end{tabular}

6742-6743
(1041-1042)

Description

1969 Interview Number
For purposes of confidentiality, this number has been removed

Sequence Number: 1969
01 First person listed
02 Second person listed
03 etc.
51-59 Individuals currently in an institution
71-79 Individuals who moved out of the FU in 1968 or out of an institution and established their own household in 1968

81-89 Individuals who died since last interview

00 Individual has not yet moved into FU in 1969

Person Number
01-29 Individuals living in the FU last year
31-39 Individuals who have moved into the sample during 1968
51-59 Children under 25 who were living in institutions last year

61 Spouse who was in an institution last year
71 Spouse who was living in another household at the time of the interview last year but who had lived in the FU part of 1967
00 Individuals who haven't yet moved into the FU

\begin{tabular}{|c|c|c|}
\hline \begin{tabular}{l}
Variable \\
Number
\end{tabular} & \begin{tabular}{l}
Tape \\
Location
\end{tabular} & Description \\
\hline \multirow[t]{7}{*}{\[
\begin{aligned}
& 3752 \\
& (580)
\end{aligned}
\]} & \multirow[t]{7}{*}{\[
\begin{gathered}
6748 \\
(1047)
\end{gathered}
\]} & Moved In or Moved Out: 1969 \\
\hline & & 0. Inap. (in family or in institution both years); individual had not moved in by 1969 \\
\hline & & 1. Moved in or born since last interview \\
\hline & & 2. Appeared (did not move in during 1968 but not included in FU last year, i.e. listing mistake last year) \\
\hline & & 5. Moved out of FU in 1968 or out of an institution and established own household in 1968 \\
\hline & & \begin{tabular}{l}
6. Moved out of FU and into an institution in 1968 \\
7. Died since last interview
\end{tabular} \\
\hline & & 8. Disappeared (did not move out during 1968 but included in FU last year; or N.A. whether 5, 6, 7) \\
\hline \multirow[t]{3}{*}{\[
\begin{gathered}
3753 \\
(581)
\end{gathered}
\]} & \multirow[t]{3}{*}{\[
\begin{gathered}
6749 \\
(1048)
\end{gathered}
\]} & (A6, A7) Did any of the children stop going
to school in 1968? Who was that? \\
\hline & & \begin{tabular}{l}
1. Yes, stopped going to school \\
5. No, did not stop (not listed in A7) \\
9. NA
\end{tabular} \\
\hline & & 0. Individual has not yet moved into FU in 1969 \\
\hline \multirow[t]{6}{*}{\[
\begin{gathered}
3754 \\
(582)
\end{gathered}
\]} & \multirow[t]{6}{*}{\[
\begin{gathered}
6750-6751 \\
(1049-1050)
\end{gathered}
\]} & (G13, G16) About how much time does (he/she) spend on housework in the average week? - 1969 \\
\hline & & 00 None, Inap.; individual has not yet moved into FU in 1969 \\
\hline & & 01 One hour per week \\
\hline & & etc. \\
\hline & & 9898 hours or more \\
\hline & & 99 NA, D.K. \\
\hline
\end{tabular}


\section*{Variable Number}
\(3759 \quad 6760-6763\)

3760
(588)

3761
(589)

Tape Location (1059-1062)

6764 (1063)
(H27) Does (he/she) share in the family's expenses or what? - 1969
0. Inap., no income; individual has not yet moved into FU in 1969
1. Yes, unqualified
3. Yes, qualified (a little; less than \$10 a week; sometimes)
5. No
9. NA
(H28) Is (he/she) likely to move away within the next few years? - 1969
0. Inap., no income; individual has not yet moved into FU in 1969
1. Yes, will move
3. Pro-con, depends
5. No, will stay
7. Already moved out
8. D.K.
9. NA

\section*{1970 INDIVIDUAL VARIABLES}
\begin{tabular}{|c|c|c|}
\hline Variable Number & Tape Location & Description \\
\hline \multirow[t]{2}{*}{3762} & 6766-6769 & 1970 Interview Number \\
\hline & & For purposes of confidentiality, this variable has been removed. \\
\hline \multirow[t]{6}{*}{\[
\begin{gathered}
3763 \\
(519)
\end{gathered}
\]} & 6770-6771 & Sequence Number: 1970 \\
\hline & & 01-49 Persons now in the family \\
\hline & & 51-59 Persons currently in an institution \\
\hline & & 71-79 Individuals who moved out of the FU or out of an institution in 1969 and established their own household. \\
\hline & & 81-89 Individuals who died since the last interview \\
\hline & & 00 Individuals who were neither in FU nor movers-out in 1970 \\
\hline 3764 & 6772 & Relationship of Person to Head: 1970 \\
\hline \multirow[t]{10}{*}{(520)} & (905) & \\
\hline & & \begin{tabular}{l}
1. Head of family \\
2. Wife
\end{tabular} \\
\hline & & 3. Child, step-child \\
\hline & & 4. Sibling \\
\hline & & 5. Parent \\
\hline & & 6. Grandchild, great-grandchild \\
\hline & & 7. In-laws or other relative \\
\hline & & 8. Nonrelative \\
\hline & & 9. NA relation \\
\hline & & 0. Individual was neither in \(F U\) nor \(a\) mover-out in 1970 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|}
\hline Variable Number & Tape Location & Description \\
\hline \multirow[t]{5}{*}{\[
\begin{gathered}
3765 \\
(521)
\end{gathered}
\]} & \multirow[t]{5}{*}{\[
\begin{gathered}
6773-6774 \\
(906-907)
\end{gathered}
\]} & Age: 1970 \\
\hline & & \begin{tabular}{l}
01 One year or younger \\
02 Two years \\
03 Three years
\end{tabular} \\
\hline & & etc. \\
\hline & & \[
\begin{aligned}
& 9898 \text { years or older } \\
& 99 \text { NA }
\end{aligned}
\] \\
\hline & & 00 Individual was neither in FU nor a mover-out in 1970 \\
\hline 3766 & 6775 & Sex \\
\hline \multirow[t]{3}{*}{(522)} & \multirow[t]{3}{*}{(908)} & \\
\hline & & \begin{tabular}{l}
1. Male \\
2. Female
\end{tabular} \\
\hline & & 0. Individual was neither in \(F U\) nor \(a\) mover-out in 1970 \\
\hline 3767 & 6776 & Moved In or Moved Out: 1970 \\
\hline \multirow[t]{3}{*}{(523)} & (909) & \\
\hline & & \begin{tabular}{l}
0. In family or in institution both years; neither in \(F U\) nor moved out in 1970 \\
1. Moved in or born since last interview \\
2. Appeared; did not move in during 1969, but not included in FU last year (usually a listing error in 1969)
\end{tabular} \\
\hline & & \begin{tabular}{l}
5. Moved out of FU or institution in 1969 and established own household \\
6. Moved out of FU and into an institution in 1969 \\
7. Died since last interview \\
8. Disappeared; did not move out in 1969 but included in \(F U\) last year
\end{tabular} \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|}
\hline Variable Number & \begin{tabular}{l}
Tape \\
Location
\end{tabular} & Description \\
\hline \multirow[t]{7}{*}{\[
\begin{aligned}
& 3768 \\
& (524)
\end{aligned}
\]} & 6777-6778 & Person Number \\
\hline & & This number is the same for each individual throughout the entire study. \\
\hline & & 01-29 Individuals living in the \(F U\) at the beginning of the study (in 1968) \\
\hline & & 31-39 Individuals who have moved into the sample \\
\hline & & 51-59 Children under 25 who were living in institutions at the beginning of the study \\
\hline & & 61 Spouse who was in an institution in 1968 when the study began \\
\hline & & 00 Individuals who had moved out by 1969 or who haven't yet moved in \\
\hline \multirow[t]{3}{*}{\[
\begin{gathered}
3769 \\
(525)
\end{gathered}
\]} & \[
\begin{aligned}
& 6779 \\
& (912)
\end{aligned}
\] & (A6-A7) Did any of the children stop going to school in 1969? Who was that? 1970 question \\
\hline & & \begin{tabular}{l}
1. Yes, stopped going to school \\
5. No, did not stop \\
9. NA
\end{tabular} \\
\hline & & 0. Individual was neither in \(F U\) nor \(a\) mover-out in 1970 \\
\hline \multirow[t]{6}{*}{\[
\begin{aligned}
& 3770 \\
& (526)
\end{aligned}
\]} & \[
\begin{aligned}
& 6780-6781 \\
& (913-914)
\end{aligned}
\] & (A8) What is the highest grade (he/she) finished? - 1970 \\
\hline & & \begin{tabular}{l}
01 One grade \\
02 Two grades
\end{tabular} \\
\hline & & etc. \\
\hline & & 16 College graduate \\
\hline & & 99 NA \\
\hline & & 00 Inap., did not stop school; not a child under 25; was neither in FU nor a mover-out in 1970 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|}
\hline Variable Number & Tape Location & Description \\
\hline \multirow[t]{2}{*}{\[
\begin{gathered}
3771 \\
(527)
\end{gathered}
\]} & \[
\begin{aligned}
& 6782-6783 \\
& (915-916)
\end{aligned}
\] & (G14, G15, G17, G18) About how much time does (he/she) spend on housework in the average week? - 1970 \\
\hline & & ```
00 None; Inap., individual was neither in
    FU nor a mover-out in 1970
0 1 ~ O n e ~ h o u r ~ p e r ~ w e e k
etc.
98 98 hours or more
99 NA, D.K.
``` \\
\hline \multirow[t]{3}{*}{\[
\begin{gathered}
3772 \\
(528)
\end{gathered}
\]} & \[
\begin{gathered}
6784 \\
(917)
\end{gathered}
\] & \begin{tabular}{ll} 
(H56a-C, H59, H62) & \begin{tabular}{l} 
Is this individual disabled \\
or require extra care? - 1970
\end{tabular} \\
\hline
\end{tabular} \\
\hline & & \begin{tabular}{l}
1. Yes, is disabled \\
2. Yes, requires extra care \\
5. No \\
9. NA
\end{tabular} \\
\hline & & 0. Individual was neither in \(F U\) nor a mover-out in 1970 \\
\hline \multirow[t]{5}{*}{\[
\begin{aligned}
& 3773 \\
& (529)
\end{aligned}
\]} & 6785 & (M2) Who was respondent? - 1970 \\
\hline & (918) & 1. This individual was respondent \\
\hline & & 5. This individual was not respondent \\
\hline & & \\
\hline & & 0. Individual was neither in \(F U\) nor a mover-out in 1970 \\
\hline
\end{tabular}

\begin{tabular}{|c|c|c|}
\hline Variable & Tape & \\
\hline Number & Location & Description \\
\hline \[
\begin{gathered}
3778 \\
(534)
\end{gathered}
\] & \[
\begin{aligned}
& 6797 \\
& (930)
\end{aligned}
\] & (H32) Is (he/she) likely to move away within the next few years? - 1970 \\
\hline & & \begin{tabular}{l}
0. Inap., no income; person is Head or wife; person was neither in \(F U\) nor a mover-out in 1970 \\
1. Yes, will move
\end{tabular} \\
\hline & & 3. Pro-con, depends \\
\hline & & 5. No, will stay \\
\hline & & 7. Already moved out \\
\hline & & 8. D.K. \\
\hline & & 9. NA \\
\hline
\end{tabular}

1971 Interview Number

For purposes of confidentiality this variable has been removed.

Sequence Number: 1971
01-49 Persons now in the family
51-59 Persons currently in an institution
71-79 Individuals who moved out of the FU or out of an institution in 1970 and established their own households

81-89 Individuals who died since the 1970 interview

00 Individuals who were neither in the FU or movers-out in 1971

Variable
Number

3781
(546)

3782
(547)

3783
(548)

Tape
Location

6804
(947)

6805-6806
(948-949)

6807
(950)

Description

Relationship of Person to 1971 Head
1. Head of family; previous head
2. Wife; previous wife
3. Child, step-child
4. Sibling
5. Parent
6. Grandchild, great-grandchild
7. In-laws or other relative
8. Nonrelative
9. Husband of Head (i.e., husband is not head of family)

0 . Individual was neither in the FU nor a mover-out in 1971

Age: 1971
01 One year or younger
02 Two years
etc.
9898 years or older
99 NA
00 Individual was neither in \(F U\) nor a mover-out in 1971

Sex
1. Male
2. Female
0. Individual was neither in \(F U\) nor a mover-out in 1971

\begin{tabular}{|c|c|c|}
\hline & & Moved In or Moved Out; 1971 \\
\hline (550) & (953) & \begin{tabular}{l}
0. In family or in institution both years; neither in \(F U\) nor a mover-out in 1971 \\
1. Moved in or born since last interview \\
2. Appeared; did not move in during 1970 but not included in \(F U\) last year (usually a previous listing error)
\end{tabular} \\
\hline & & \begin{tabular}{l}
5. Moved out of FU or institution in 1970 and established own household \\
6. Moved out of FU and into an institution in 1970 \\
7. Died since last interview \\
8. Disappeared; did not move out in 1970 but included in FU last year
\end{tabular} \\
\hline \[
\begin{aligned}
& 3786 \\
& (551)
\end{aligned}
\] & \[
\begin{aligned}
& 6811 \\
& (954)
\end{aligned}
\] & (A6-A7) Did any of the children stop going to school in 1970? Who was that? 1971 question \\
\hline
\end{tabular}
1. Yes, stopped going to school
5. No, did not stop
9. NA
0. Individual was neither in FU nor a mover-out in 1971

Variable

3790
(555)

3791
(556)

3792
(557)

6819-6823 (962-966)

Tape Location

6817
(960)

6818
(961)
(Hl-H30) Total 1970 money income of
this individual
This variable contains only labor income if the person is head or wife

00000 None; individual was neither in FU nor a mover-out in 1971

99998 \$99,998 or more 99999 NA

\section*{(H25, H26) Hours worked in 1970}

0000 None; individual was neither in FU nor a mover-out in 1971
xxxx Number of hours worked in 1970
9999 NA
\begin{tabular}{|c|c|c|}
\hline Variable Number & Tape Location & Description \\
\hline \multirow[t]{2}{*}{\[
\begin{gathered}
3794 \\
(559)
\end{gathered}
\]} & \[
\begin{aligned}
& 6828 \\
& (971)
\end{aligned}
\] & (H31) Does (he/she) share in the family' expenses or what? - 1971 \\
\hline & & \begin{tabular}{l}
0. Inap., no income; person is head or wife; person was neither in \(F U\) nor a mover-out in 1971 \\
1. Yes, unqualified \\
3. Yes, qualified (a little; less than \$10 per week; sometimes) \\
5. No \\
9. NA
\end{tabular} \\
\hline \multirow[t]{3}{*}{\[
\begin{gathered}
3795 \\
(560)
\end{gathered}
\]} & \[
\begin{aligned}
& 6829 \\
& (972)
\end{aligned}
\] & (H32) Is (he/she) likely to move away within the next few years? - 1971 \\
\hline & & \begin{tabular}{l}
0. Inap., no income; person is head or wife; person was neither in FU nor a mover-out in 1971 \\
1. Yes, will move \\
3. Pro-con, depends \\
5. No, will stay \\
7. Already moved out \\
8. D.K.
\end{tabular} \\
\hline & & 9. NA \\
\hline
\end{tabular}

\section*{1972 INDIVIDUAL VARIABLES}

For purposes of confidentiality this number has been removed. See V2966 on the merged family tape for a "scrambled" 1972 number.



Variable Number 3803 (585)

Tape Location

6843 (999)

6844-6845 (1000-1001)

6846
(1002)

Description
(A6, A7) Did any of the children stop going to school in 1971? Who was that?
1. Yes, child under 25 stopped going to school
5. No, did not stop (not listed in A7)
9. NA; D.K., moved out and no information given
0. Individual was neither in \(F U\) nor a mover-out in 1972
(A8) What was the highest grade (he/she) finished? - 1972

01-12 First grade through twelfth grade
13 First year of college
14 Second year of college
15 Third year of college
16 College senior or graduate or more
99 NA; D.K.
00 Inap., did not stop school, not a child under 25; neither in \(F U\) nor a mover-out in 1972
(C20) Who in the family did this work? (Additions and repairs) - 1972
1. Yes, this person did some of the work (listed in C2O)
5. No, this person did not do any of the work; in institution both years
9. NA, moved out and no information given

0 . Individual was neither in \(F U\) nor a mover-out in 1972

Variable
Number
3809
\begin{tabular}{lc}
3810 & \(6852-6856\) \\
\((592)\) & \((1008-1012)\)
\end{tabular}

Description

> (H29) Was that from wages, a pension, a business, or what? What was that from? - 1972
1. Solely from labor
2. Solely from transfers
3. Solely from assets
4. Any combination with labor
5. Any combination without labor
9. NA, D.K.
0. Individual had no income; individual was neither in \(F U\) nor a mover-out in 1972
\begin{tabular}{c} 
(H28, H36) Total money income of this \\
individual for 1971 \\
\hline
\end{tabular}
\[
99998 \$ 99,998 \text { or more }
\]
\[
99999 \text { NA }
\]

00000 Inap., none; individual was neither in \(F U\) nor a mover-out in 1972
(H31, H32) Hours worked in 1971
99989998 hours or more
9999 N.A.
0000 Inap., none; individual was neither in FU nor a mover-out in 1972
(H37) Does (he/she) share in family's expenses or what? - 1972
1. Yes, unqualified
3. Yes, qualified (a little, less than \$10 a week, sometimes)
5. No
9. NA
0. Inap., no income; individual was neither in FU nor a mover-out in 1972

Variable
Number

3815
6865

Description

Type of Individual
1. Sample member living in a panel family (or in an institution) in 1968 through 1972
2. Sample member born after 1968. The individual data for these children contain zeros for the years before they were born.
3. Sample member living in a panel family in 1968 but who subsequently died or moved out and was not followed. The individual records contain zeros for the years after these members left. Their weights are also zero. These individuals should be used only to generate 1968 family composition variables (e.g., the number of pre-school children)
4. Non-sample member living with a panel family in 1972. Individual records for the years before these members moved in contain zeros. Their weights are also zero. These individuals should be used to generate 1972 family composition variables.

1972 Individual Weight

This variable makes adjustments for differential non-response since the beginning of the study. It is non-zero only for sample members living in the family in 1972 (see V3064). See Section II, Volume I of this Manual for a detailed description of the weighting procedure.
\begin{tabular}{|c|c|c|}
\hline Variable Number & Tape Location & Description \\
\hline \[
\begin{gathered}
3817 \\
(310)
\end{gathered}
\] & \[
\begin{gathered}
6868-6871 \\
(562-565)
\end{gathered}
\] & \begin{tabular}{l}
1973 Interview Number \\
For purposes of confidentiality this number has been removed.
\end{tabular} \\
\hline \[
\begin{gathered}
3818 \\
(311)
\end{gathered}
\] & \[
\begin{gathered}
6872-6875 \\
(566-569)
\end{gathered}
\] & \begin{tabular}{l}
1968 Interview Number \\
For purposes of confidentiality this number has been removed. See V2967 on the merged family tape for a "scrambled" 1968 number.
\end{tabular} \\
\hline \[
\begin{gathered}
3819 \\
(312)
\end{gathered}
\] & \[
\begin{gathered}
6876-6879 \\
(570-573)
\end{gathered}
\] & \begin{tabular}{l}
1969 Interview Number \\
For purposes of confidentiality this number has been removed.
\end{tabular} \\
\hline \[
\begin{gathered}
3820 \\
(313)
\end{gathered}
\] & \[
\begin{aligned}
& 6880-6883 \\
& (574-577)
\end{aligned}
\] & \begin{tabular}{l}
1970 Interview Number \\
For purposes of confidentiality this number has been removed.
\end{tabular} \\
\hline \[
\begin{gathered}
3821 \\
(314)
\end{gathered}
\] & \[
\begin{gathered}
6884-6887 \\
(578-581)
\end{gathered}
\] & \begin{tabular}{l}
1971 Interview Number \\
For purposes of confidentiality this number has been removed.
\end{tabular} \\
\hline \[
\begin{gathered}
3822 \\
(315)
\end{gathered}
\] & \[
\begin{aligned}
& 6888-6891 \\
& (582-585)
\end{aligned}
\] & \begin{tabular}{l}
1972 Interview Number \\
For purposes of confidentiality this number has been removed. See V2966 on the merged family tape for a "scrambled" 1972 number.
\end{tabular} \\
\hline
\end{tabular}
Variable

Tape Location

6892-6893 (586-587)

6894
(588)
(589-590)

\section*{Description}

Sequence Number: 1973
\[
01-49 \text { Individuals now in family }
\]

51-59 Individuals currently in an institution

71-79 Individuals who moved out of the FU or out of an institution and established their own households since the 1972 interview

81-89 Individuals who died since the 1972 interview

00 Individuals who were neither in FU nor movers-out in 1973

Relationship to Head: 1973
1. Head of family; previous head
2. Wife; previous wife
3. Son or daughter (includes stepchildren or adopted children)
4. Brother or sister of Head
5. Father or mother of Head
6. Grandchild or great-grandchild
7. Other relatives (includes in-laws)
8. Unrelated
9. Husband of Head
0. Individual was neither in FU nor a mover-out in 1973

Age: 1973
01. 23 months or less
98. 98 years or older
99. NA
00. Individual was neither in FU nor a mover-out in 1973

Variable
Number

Tape Location 6901 (595)

6902-6903 (596-597)

6904-6905
(598-599)

Description
(A2, A3) Did any of the children stop going to school in 1972? Who was that?
1. Yes, this child under 25 stopped going to school
5. No, did not stop (not listed in A3)
9. NA, D.K. (moved out and no information given)

0 . Individual was neither in FU nor a mover-out in 1973
(A4) What was the highest grade (he/she)
finished? 1973
01-12 First grade through 12th grade
13 First year of college
14 Second year of college
15 Third year of college
16 College senior or graduate or more
99 NA, D.K.
00 Inap., did not stop school; not a child under 25; individual was neither in \(F U\) nor a mover-out in 1973
(G23, G27, G28) About how much time does (he/she) spend on housework in the average week? 1973
01. One hour per week or less
02. Two hours per week
etc.
98. 98 hours per week or more
99. NA, D.K.; no hours per week; in institution both years
00. Individual was neither in \(F U\) nor a mover-out in 1973

Variable Number
\(3832 \quad 6906\)

38336907
(326)

3834
(327)

3835
(328)

Location (600)
(H24) Was that from wages, a pension, a business, or what? What was that from? 1973
1. Solely from labor
2. Solely from transfers
3. Solely from assets
4. Any combination with labor
5. Any combination without labor
9. NA, D.K.

0 . Individual had no income; individual was neither in \(F U\) nor a mover-out in 1973
(H23, H30) Total money income of this individual for 1972

99998 \$99,998 or more
99999 NA
00000 Inap., none; individual was neither in \(F U\) nor a mover-out in 1973
(H26, H27) Hours worked in 1972
99989998 hours or more
9999 NA
0000 Inap., none; individual was neither in \(F U\) nor a mover-out in 1973
Variable
Number
6929-6932
(616-619)
6933-6936
\[
(620-623)
\]

6937-6940 (624-627)

\section*{Description}
1974 Interview Number

For purposes of confidentiality this number has been removed.

1968 Interview Number
For purposes of confidentiality this number has been removed. See V2967 in the merged family tape for a "scrambled" 1968 number.

1969 Interview Number
For purposes of confidentiality this number has been removed.

1970 Interview Number
For purposes of confidentiality this number has been removed.

1971 Interview Number
For purposes of confidentiality this number has been removed.

1972 Interview Number
For purposes of confidentiality this number has been removed. See V2966 in the merged family tape for a "scrambled" 1972 number.
\begin{tabular}{|c|c|c|}
\hline Variable Number & Tape Location & Description \\
\hline 3842 & 6941-6944 & 1973 Interview Number \\
\hline (336) & (628-631) & For purposes of confidentiality this number has been removed. \\
\hline \multirow[t]{6}{*}{\[
\begin{gathered}
3843 \\
(337)
\end{gathered}
\]} & \multirow[t]{6}{*}{\[
\begin{gathered}
6945-6946 \\
(632-633)
\end{gathered}
\]} & Sequence Number: 1974 \\
\hline & & 01-49 Individuals now in family \\
\hline & & 51-59 Individuals currently in an institution \\
\hline & & 71-79 Individuals who moved out of the FU or out of an institution and established their own households since the 1973 interview \\
\hline & & 81-89 Individuals who died since the 1973 interview \\
\hline & & 00 Individuals who were neither in FU nor movers-out in 1974 \\
\hline 3844 & 6947 & Relationship to Head \\
\hline \multirow[t]{2}{*}{(338)} & \multirow[t]{2}{*}{(634)} & \multirow[t]{2}{*}{\begin{tabular}{l}
1. Head of family; previous Head \\
2. Wife; previous wife \\
3. Son or daughter -- includes stepchildren and adopted children \\
4. Brother or sister of Head \\
5. Father or mother of Head \\
6. Grandchild or great-grandchild \\
7. Other relative - includes in-laws \\
8. Unrelated \\
9. Husband of Head
\end{tabular}} \\
\hline & & \\
\hline \multirow[t]{5}{*}{\[
\begin{gathered}
3845 \\
(339)
\end{gathered}
\]} & \multirow[t]{5}{*}{\[
\begin{gathered}
6948-6949 \\
(635-636)
\end{gathered}
\]} & Age \\
\hline & & 01. 23 months or less \\
\hline & & 98. 98 years or older \\
\hline & & 99. NA \\
\hline & & 00 . Individuals who were neither in FU nor movers-out in 1974 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|}
\hline Variable Number & Tape Location & Description \\
\hline \multirow[t]{4}{*}{\[
\begin{gathered}
3846 \\
(340)
\end{gathered}
\]} & \multirow[t]{4}{*}{\[
\begin{aligned}
& 6950 \\
& (637)
\end{aligned}
\]} & \multirow[t]{2}{*}{Sex} \\
\hline & & \\
\hline & & \begin{tabular}{l}
1. Male \\
2. Female
\end{tabular} \\
\hline & & 0. Individual was neither in FU nor a mover-out in 1974 \\
\hline \multirow[t]{6}{*}{\[
\begin{aligned}
& 3847 \\
& (341)
\end{aligned}
\]} & \multirow[t]{6}{*}{\[
\begin{gathered}
6951-6952 \\
(638-639)
\end{gathered}
\]} & Person Number \\
\hline & & 01-29 Individuals living in the \(F U\) the first year \\
\hline & & 31-39 Individuals who have moved into the sample \\
\hline & & 51-59 Children under 25 who were living in institutions the first year \\
\hline & & 61 Spouse who was in an institution the first year \\
\hline & & 00 Individual had moved out by 1973 \\
\hline
\end{tabular}

Moved In or Moved Out: 1974
0. Inap., in family or in institution both this year and last year; individual who was neither in FU nor a mover-out in 1974
1. Moved in or born since last interview
2. Appeared -- did not move in since 1973 interview, but not included in FU last year (i.e., listing mistake last year)
5. Moved out of \(F U\) or out of an institution and established own household in 1974
6. Moved out of \(F U\) and into an institution since 1973 interview
7. Died since last interview
8. Disappeared -- did not move out since 1973 interview, but included in FU last year (or NA whether 5, 6, 7)
\begin{tabular}{|c|c|c|}
\hline Variable Number & Tape Location & Description \\
\hline \multirow[t]{3}{*}{\[
\begin{gathered}
3849 \\
(343)
\end{gathered}
\]} & \[
\begin{aligned}
& 6954 \\
& (641)
\end{aligned}
\] & (A2, A3) Did any of the children stop going to school in 1973 or 1974? Who was that? \\
\hline & & \begin{tabular}{l}
1. Yes, this child under 25 stopped going to school \\
5. No, did not stop (not listed in A3) \\
9. NA; D.K. (moved out and no information given)
\end{tabular} \\
\hline & & 0. Individual was neither in \(F U\) nor a mover-out in 1974 \\
\hline \multirow[t]{4}{*}{\[
\begin{aligned}
& 3850 \\
& (344)
\end{aligned}
\]} & \[
\begin{gathered}
6955-6956 \\
(642-643)
\end{gathered}
\] & (A4) What was the highest grade (he/she) finished? \\
\hline & & ```
01-12 First grade through twelfth grade
13 First year of college
14 Second year of college
15 Third year of college
16 College senior or graduate or more
``` \\
\hline & & 99 NA, D.K. \\
\hline & & 00 Inap., did not stop school; not a child under 25; neither in \(F U\) nor a mover-out in 1974 \\
\hline \multirow[t]{4}{*}{\[
\begin{gathered}
3851 \\
(345)
\end{gathered}
\]} & \[
\begin{aligned}
& 6957-6958 \\
& (644-645)
\end{aligned}
\] & (G36, G39-G40) About how much time does (he/she) spend on housework in the average week? \\
\hline & & \begin{tabular}{l}
01 One hour per week or less \\
9898 hours per week or more
\end{tabular} \\
\hline & & 99 NA, D.K.; moved out and no information given \\
\hline & & 00 Inap.; no hours per week; in institution both years; neither in FU nor a moverout in 1974 \\
\hline
\end{tabular}

\begin{tabular}{|c|c|c|}
\hline Variable Number & Tape Location & Description \\
\hline \multirow[t]{4}{*}{\[
\begin{gathered}
3855 \\
(349)
\end{gathered}
\]} & \[
\begin{gathered}
6962-6966 \\
(649-653)
\end{gathered}
\] & (H23, H31) Total money income of this \\
\hline & & 99998. \$99,998 or more \\
\hline & & 99999 NA \\
\hline & & 00000 Inap., none; individual was neither in \(F U\) nor a mover-out in 1974 \\
\hline \multirow[t]{5}{*}{\[
\begin{aligned}
& 3856 \\
& (350)
\end{aligned}
\]} & 6967-6970 & (H26, H27) Hours worked last year \\
\hline & (654-657) & \\
\hline & & 99989998 hours or more \\
\hline & & 9999 NA \\
\hline & & 0000 Inap., none; individual was neither in \(F U\) nor a mover-out in 1974 \\
\hline
\end{tabular}

In this seventh year documentation three variable indexes are included which attempt to organize the data for easy reference. The first is an alphabetical arrangement by topic of family data only, with the pertinent variables listed. The second index is a list of 1974 family data in order by variable number, with comparable 1968-1973 variables. Lastly, there is an individual index similar in format to the family numerical one described above. However, these variable numbers are valid only for the seven-year merged tape. Although all of these have been checked and double checked, the possibility remains that there may still be errors. Therefore, we cannot warn the user strongly enough to please use these only in conjunction with the tape code.

These indexes list variable numbers only. For those who are using tape location format, a listing of the dictionary (found before the data on a standard file) will give a quick reference of the tape locations corresponding to each variable number.

Part 1: Alphabetical Index of Seven-Year Family Code

Since this index is a compilation of all variables on the 1968-1969-1970-1971-1972-1973-1974 merged family-unit tape, no individual data are included, and the only change variables included are those for 1968-1969.* All raw data and generated variables are to be found in alphabetical order by topic. Cross-referencing was attempted, although this may not be as complete as the user would wish. No attempt was made to describe variables in detail, since this is the purpose of the tape code, and this index is meant to be used only in conjunction with that invaluable document. All accuracy codes can be found under the "Accuracy" heading rather than under a specific topic such as "Housing." Note that such terms as "head" or
"wife" do not necessarily designate the same person in the data from different years. Hence, if the user wishes demographic information about the head of the unit at the end of the panel period, he must use that given in the latest year's data.

Instruction for use:
\begin{tabular}{ll} 
Variables \(1-439\) & 1968 data \\
Variables \(441-1013\) & 1969 data (including 1968-1969 change variables) \\
Variables 1101-1627 & 1970 data \\
Variables 1801-2344 & 1971 data \\
Variables 2401-2978 & 1972 data \\
Variables 3001-3303 & 1973 data \\
Variables 3401-3729 & 1974 data
\end{tabular}

The listings of each year's data are separated by semicolons (;) e.g.:


When there are not seven years' variables for a certain topic, the "blank" in the sequence was ignored, e.g.:


Abbreviations:
(Bkt)
(Chg)
(Dec)
bracket - where both fields and their brackets are present, the bracket is for the immediately preceding variable, e.g., V229 \& V230(Bkt) (V230 in V229's bracket)
change variable (1968-1969 only**) - the change variables are listed at the end of the 1969 variables, e.g. V's 513-515 \& Vl001 (Chg)
decile - the deciles immediately follow their relevant variables

Skips in numerical sequence are due to dummy variables separating each year's data.

The family composition change variables 542, 1109, 1809, 2410, 3010 are, of course, exceptions.

Cross-references are notated "HEADING, Subheading", with semicolons separating the different topics. e.g.:
(see also INCOME, Labor; WELL-OFFNESS MEASURES, Net Real Minus Housing)

\section*{ALPHABETICAL INDEX OF SEVEN-YEAR FAMILY CODE}

\section*{ACCURACY CODES}

Additions \& Repairs,
do11ars saved, V17;V463;V1136;V1837;V2437
payments on, V19
Alcoho1, Annual Amount Spent On, V34,V497;V1172;V1873;V2473
Cars
amount saved on repair of \(\mathrm{V} 25 ; \mathrm{V} 446 ; \mathrm{V} 1119 ; \mathrm{V} 1820 ; \mathrm{V} 2420\)
hours spent repairing, V27;V448;V1121;V1822;V2422
insurance payments, V21
payments on, V23
value of, V444;V1117;V1818;V2418
Cigarettes, Amount Spent On, V36;V499,V1174;V1875;V2475
Contributions to Support of Outside Dependents, V531
Employment History
head, percent of time worked in non-ful1-time years, V3436
wife, percent of time worked in non-full-time years, V3434
Finances, V365
Flakey Data Code, V818
Food
eating out, amount spent on, V507;V1186;V1887;V2481;V3446
food stamps, amount saved with, V46;V511;V1184;V1885;V2479;V3444
meals at work or school, amount saved, V505;V1182;V1883;V2488
meals at work or school, amount spent; V503;V1178;V1879;V2484
other free, amount saved on, V513;V1188;V1889;V2490
raising and canning, amount saved on, V40;V509;V1180;V1881;V2486
used at home, amount spent, V38;V501;V1176;V1877;V2477;V3442
Free Housing, Rental Value of, (see Rent, Value of Free Housing, this section) Hours
home production, V62
housework, see below
i11ness of head, V52;V468;V1141;V1842;V2442;V3030;V3426
nonleisure, average for major adults, V366;V880;V1578;V2290;V2917
unemployment, of head, V50;V470;V1143;V1844;V2444;V3032;V3428
work for pay of head, V48;V466;V1139;V1840;V2440;V3028;V3424
```

ACCURACY CODES (cont.)
of head and wife, V66
of others, V's 68 \& 70
of wife, V54;V476;V1149;V1850;V2450;V3036;V3432
Home improvement (see Additional Repairing, this section)
House Value, V7;V450;V1123;V1824;V2424;V3022;V3418
Housing (see House Value; Mortgage; Rent; Value if Rented, annual, all in
this section)
Housework
child care, cost of, V56;V1165;V1866;V2466
head \& wife, hours, V60
husband, hours, V484;V1157;V1858;V2458;V3040;V3452
others in FU, hours, V64;V486;V1159;V1860;V2460;V3042;V3454
others outside FU, hours, V58;V488;V1163;V1862;V2462
others outside FU, cost, V490;V1161;V1864;V2464
wife or unmarried head, hours, V482;V1155;V1856;V2456;V3038;V3450
Income
ADC,AFDC, head \& wife, V90;V524;V1210;V1912;V2513;V3066;V3478
contributions, help from relatives, V91
labor
head, V85;V515;V1197;V1898;V2499;V3052;V3464
wife, V86;V517;V1199;V1900;V2501;V3054;V3466
money, V364;V879;V1577;V2289;V2916;V3284;V3704
non dollar, V367
rea1, V881;V1579;V2291;V2918
taxable
head \& wife, V87;V519;V1206;V1907;V2508;V3061;V3473
others,V's88,89;V522;V1223;V1925;V2526;V3079;V3491
transfer
head \& wife, V90;V526;V1219;V1921;V2522;V3075;V3487
others, V528;V1226;V1928;V2529;V3082;V3494
wages and salaries, head, V1192;V1893;V2494;V3047;V3459
Mortgage
payments, annual, V9,V454;V1127;V1828;V2428
remaining principal, v319;V452;V1125;V1826;V2426

```
```

ACCURACY CODES (cont.)
Number of assignments
major, V883;V1581;V2293;V2920;V3286;V3705
minor, v882;V1580;V2292;V2919;V3285;V3706
Payments, V29
Quality of Match, (see FAMILY COMPOSITION)
Rent, annual, V11;V456;V1129;V1830,V2430;V3024;V3420
Rent, imputed, V321
Rent, Value of Free Housing, V13;V458;V1131;V1832;V2432;V3026;V3.422
Repairs, (see Additions and Repairs, this section)
Sewing, savings on, V42
Travel to Work
head
cost, V472;V1145;V1846;V2446
hours, V474;V1147;V1848;V2448;V3034;V3430
wife
cost, V478;V1151;V1852;V2452
hours, V480;V1153;V1854;V2454
Utilities, annual, v15;V461;V1134;V1835;V2435

```

\section*{ACHIEVEMENT MOTIVATION}
```

component numbers 2759-2774
score, V2950
$\mathrm{ADC}, \mathrm{AFDC}$, (see INCOME, ADC, AFDC)
ADDITIONS AND REPAIRS DONE ON DWELLING UNIT
Amount Saved On, V16;V462;V1135;V1836;V2436
Complexity
of al1 A \& R, V108;V598;V1269;V1974
of $A \& R$ done by family, V109;V600;V1271;V1976;V2573
Payments On, V18

```

AdDITIONS AND REPAIRS DONE ON DWELLING UNIT (cont.)
Relationship to Head of Family Member Who Did A \& R, V2574
Whether Done, V107;V597;V1268;V1973
Whether Done by Family, V599;V1270; V1975; V2572
Whether Money Owed On, V110
AGE
Brother, Head's O1dest Living, V569;V1469\&V1607(Bkt);V2180;V2806 Children,
number head had by age 25, V566;V1466;V2177;V2803; V3229;V3651
oldest, V562;V1462;V2173;V2799;V3225;V3647
second o1dest, V563;V1463;V2174;V2800;V3226;V3648
third o1dest, V564;V1464;V2175;V2801;V3227;V3649
youngest in FU, V120;V1013;V1243;V1946;V2546;V3099;V3512
whether, under 12, in FU , V3190; V3612
whether, under 25, in FU, V555;V1244;V1947;V2547;V3100;V3513
Couple, V371 (Bkt)
difference in, V372(Bkt)
mean of, V370
Head, V117\&V368(Bkt);V1008\&V1009 (Bkt);V1239;V1942\&V2319 (Bkt);V2542\&V2934 (Bkt); V3095\&V3298(Bkt); V3508 \& V3718 (Bkt)
at birth of first child, \(\mathrm{V} 138 \& \mathrm{~V} 3800(\mathrm{Bikt})\)
at first marriage, \(\mathrm{V} 240 \& \mathrm{~V} 379\) (Bkt)
Others
disabled, V750;V1416;V2128;V2724
requiring extra care, V754;V1420; V2132;V2728
Sister, Head's O1dest Living, V573;V1473\&V1608(Bkt);V2184;V2810
Wife, V118\&V369(Bkt);V1011\&V1012 (Bkt);V1241; V1944\&V2320 (Bkt);V2544\&V2935 (Bkt); V3097\&V3299 (Bkt) ; V3510 \& V3719 (Bkt)
whether unuer 45, vó12

ALCOHOL
Amount Spent On, V33\&V167(Bkt);V496\&V624(Bkt)\&V964 (Chg);V1171;V1872;V2472
Whether Included in Food, V168;V625

AREA DATA (Gathered from Respondent's Current County, State, SMSA) (See a1so COUNTY DATA for 1970 Census information for respondent's 1968 and 1974 county)

AFDC Per Recipient, V2338
Budget Indexes
food, V2340
housing, V2341
total, V2339
transportation, V2342
Hourly Wage for Unskilled Temporary Labor, V413;V1626;V1622;V1623;V's2334-2335; V's2963-2964; V's3307-3308; V's3727-3728

Market for Unskilled Labor, V412;V1625;V1619;V1620;V's2331-2333; V's2960-2962; V's3304-3306;V's3724-3726
01d Age Assistance (OAA) Der Recipient, サ2337
Public Welfare Per Capita, V415; V's2343,2344
School Expenditure Per Student, V416
Unemployment Rate, V414\&V417(Chg);V1627;V1624;V2336;V3309;V3729
ARMED SERVICES, (see DEMOGRAPHIC DATA, Armed Services)
ASSETS
Cars, value of, V145\&V375(Bkt);V443\&V886(Bkt);V1ll6\&V1584(Bkt);V1817\&V2296(Bkt); V2417\&V2923(Bkt)
House Value (see HOMEOWNERSHIP)
Income
head
business, V1201(Bkt);V1902(Bkt);V2503(Bkt);V3056(Bkt);V3468(Bkt) farm, V1200(Bkt);V1901(Bkt);V2502(Bkt);V3055(Bkt);V3467(Bkt) roomers, etc., V1202(Bkt);V1903(Bkt);V2504(Bkt);V3057(Bkt);V3469(Bkt) rent, dividends, interest, etc., V255(Bkt);V703(Bkt);V1203(Bkt); V1904 (Bkt);V2505(Bkt);V3058(Bkt);V3470
wife, V1204(Bkt);V1905(Bkt);V2506(Bkt);V3059(Bkt);V3471
Reserve Fund Position, Family, V875;V1571;V2283;V2910
Savings
whether, V737;V1403;V2115;V2712
whether current savings balance more than two month's income, V738;V1404; V2116; V2713
```

ASSETS (cont.)
whether savings balance ever greater than two months' income, V739;
V1405;V2117;V2714
ASSIGNMENTS (see ACCURACY CODES)
ATTITUDE INDEXES, (see also BACKGROUND INDEXES; BEHAVIOR INDEXES; FEELINGS SECTION)
Aspiration-Ambition, V390\&V's421-423;V900\&V972(Chg);V1597;V2309;V2942
Efficacy and Planning, V388\&V419;V897\&V970(Chg);V1594;V2306;V2939
Horizons
expressed, V391;V904\&V966(Chg);V1601;V2313;V2946
self-reported, V392
Trust-Hostility, V389\&V420;V898\&V971(Chg);V1595;V2307;V2940
AUTOS, (see CARS)
BACKGROUND INDEXES
Background Problems, V385
Current Handicaps, V386
Employment Problems, V384
BACKGROUND INFORMATION, (see BACKGROUND INDEXES; DEMOGRAPHIC DATA; EARLY ENVIRON-
MENT; PARENTS; SIBLINGS)

```

\section*{BEHAVIOR INDEXES}
```

Connectedness to Potential Sources of Help, V393;V905\&V967 (Chg);V1602;V2314; V2947
Economizing, V396\&V's428-432;V902\&V974 (Chg);V1599;V2311;V2944
Money Earning Acts, V394;V906\&V968(Chg);V1603;V2315;V2948
Real Earning Acts, V395\&V's424-427;V901\&V973 (Chg);V1598;V2310;V2943
Risk Avoidance, V397\&V's433,434;V903\&V975 (Chg);V1600;V2312;V2945
Scramble for Work, V421;V899;V1596;V2308;V2941

```

\section*{BIRTH CONTROL (see FAMILY PLANNING)}
brothers, (see SIBLINGS, Brother)

\section*{BUSINESS}

Income, (see ASSETS,Income, business; INCOME, Labor, business)
Whether owns, V250;V696;V1382;V2094;V2695;V3207;V3626
Whether Incorporated, V250;V697;V1383;V2095;V2696;V3208;V3627

CAPITAL INCOME, (see ASSETS, Income)

CARS AND TRUCKS
Condition of Best, V's146-147;V583;V1256;V1959;V2559
Difficultites of Not Owning, V141;V580;V1253;V1956;V2556;V3106;V3519 whether, V140;V579;V1252;V1955;V2555;V3105;V3518

Drivers, Number of, V139
Insurance
payments, annual, V20
whether, V149;V584;V1257;V1960;V2560
Mode of Transportation to Work, see Journey to Work Number of Miles Driven in, in past year, V3520

Number Owned, V143;V581;V1254;V1957;V2557
Payments On, V22
number remaining, V150
sets remaining, V151
whether, V148
Repairs
do1lars saved, V24\&V156(Bkt);V445\&V589(Bkt);V1118\&V1262(Bkt);V1819;V2419
time spent, V26\&V157(Bkt);V447\&V590(Bkt);V1120;V1821;V2421
type of, V155;V588;V1261;V1964;V2564
whether done, V154;V587;V1260;V1963;V2563
Seat Belts
frequency of use, V153; V586;V1259;V1962;V2562
whether, V152;V585;V1258;V1961;V2561

CARS (cont.)
Value of, V145\&V375(Bkt);V443\&V886(Bkt);V1116\&V1584(Bkt);V1817\&V2296(Bkt); V2417\&V2923(Bkt)

Whether Own, V140;V578;V125l;V1954;V2554;V3104;V3517
Year Model of Newest, V144;V582;V1255;V1958;V2558

\section*{Change variables}

Only year 1 to year 2 change variables are included in this 7-year tape.
All change variables are listed under appropriate headings, such as :
CHILDDEN, Number of
INCOME, Money
MOBILITY, Geographic, etc.

CHANGES, (see INCOME, Comparisons, Future Expectations \& Changes, Past \& Present Comparisons)

\section*{CHILDREN}

Age of, (see AGE)
Birth Control and, (see FAMILY PLANNING)
Child Care
alternate arrangements, V3197;V3619
cost of, if not feasible, V3202
cost of, if wanted to work, V3200
dollar amount spent on, V55;V1164;V1865;V2465;V3196;V3618
hours spent on, V3195; V3617
mode of, V242,V's3192-3194,V3199; V's3614-3616
whether could arrange for, V3198
why could not arrange for, V3201
whether reluctant, V3191
Education
expectations for educational goals, V137;V557;V1246;V1949;V2549
number attending school at present, V121;V556;V1245;V1948;V2548
number completing less than 12 grades, V125
number completing more than 12 grades, V127
number completing 12 grades, V126
PTA meetings, whether and how recently attended, V136;V558;V1247;V1950; V2550
stopped school, whether child has, V559;V1248;V1951;V2551;V3101;V3514
highest grade completed, V560

\section*{CHILDREN (cont.)}

Number of
by age 25 (Head), V566;V1466;V2177;V2803;V3229;V3651
expected altogether, V2686
in FU, V398;V550;V1242;V1945;V2545;V3098;V3511
in ideal family, V1453;V2164
in institutions, V123
1iving away from home, V122; V561
total, Head's, V565;V1465;V2176;V2802;V3228;V3650
Time Lag Between Marriage and Birth of First, V357\&V358(Bkt)
Whether, under 12, in FU, V3190;V3612
Whether, under 25, in FU, V555;V1244;V1947;V2547;V3100; V3513

CHURCH ATTENDANCE, (see RELIGION)

\section*{CIGARETTES}

Dollar Amoumt, Annual, V35;V498\&V965(Chg);V1173;V1874;V2474
Number Smoked, V169;V627
Whether Included in Food Bill, V170;V628
Whether Smokers, V626

CITY, DISTANCE TO CENTER OF NEAREST, (see DEMOGRAPHIC DATA, Distance From Center of Nearest City of 50,000 or More)

CITY, SIZE OF LARGEST IN PSU, (see INTERVIEW INFORMATION, Size of Largest City in PSU)

CITY, WHETHER LIVING IN, (see DEMOGRAPHIC DATA, Whether Living in City of 5000 or more)

\section*{CLOTHING}

Amount Saved on, By Sewing, V41\&V178(Bkt)
Free, or Food, V269
Means of Saving on, V's175-177
Wages Including, or Food, Whether, V268

COMPARISONS OF INCOME, (see INCOME, Comparisons, Future Expectations \& Changes, Past and Present Comparisons)

COUNTY, CURRENT (see LOCATION MEASURES, State and County)

COUNTY DATA, (see also AREA DATA for labor market conditions in current county) County Price Indexes
a11 items, V1749;V1752;V1755;V1758;V1761
food, V1750;V1753;V1756;V1759;V1762
housing, V1751;V1754;V1757;V1760;V1763
Education
median school years completed, V1704 \& V1728
percent expenditure of local government on, V1724 \& V1748
percent with four or more years of college, V1705 \& V1729
Housing
median gross rent, V1721 \& V1745
median number of rooms, V1715 \& V1739
median value of owner-occupied units, V1720 \& V1744
percent change in number of year-round units 1960-1970, V1714 \& V1738
percent in structures built 1960 or later, V1716 \& V1740
percent moved in 1965-1970, V1722 \& V1746
percent owner-occupied units, V1719 \& V1743
vacancy rates
homeowners, V1717 \& V1741
rental, V1718 \& V1742
Income
median family, V1711 \& V1735
per capita, V1712 \& V1736
percent below SSA low-income levels, V1713 \& V1737
percent with less than \(\$ 3000\), V1709 \& V1733
percent with \(\$ 25,000\) or more, V1710 \& V1734
Labor Force
percent married females in, with husband present, V1706 \& V1730
percent unemployed, V1707 \& V1731
Local Government Finances
direct general expenditure per capita, V1723 \& V1747
percent direct general expenditure on education, V1724 \& V1748
Population
net migration, V1703 \& V1727
per square mile, V1701 \& V1725
percent change 1960-1970, V1702 \& V1726

COUNTY DATA (cont.)
Transportation
percent who used, V1708 \& V1732
COURSES, LESSONS, (see SPARE-TIME ACTIVITIES, Courses or Lessons, Whether)

\section*{DEMOGRAPHIC DATA}

Age (see AGE)
Armed Services (whether veteran), V315; V796; V1487; V2199; V2825; V3243;V3665
Children, (see CHILDREN)
Distance from Center of Nearest City of 50,000 or More, V189;V809;V1498;V2210;
V2836; V3251; V3673
Education, (see EDUCATION)
Family Size, V30\&V115;V493\&V549\&V976(Chg);V1167\&V1238\&V1606(Bkt);V1868\&V1941\& V2318(Bkt);V2468\&V2541\&V2933(Bkt);V3017\&V3094\&V3297(Bkt); V3437\&V3507\&V3717 (Bkt)
Largest City in PSU, Size Of, V95;V539;V1506;V1816;V2406;V3006;V3406
Marital Status, (see MARRIAGE)
Nearest SMSA, V188; V808; V1497; V2209; V2835; V3250; V3672
Race, V181;V801;V1490; V2202; V2828; V3300; V3720
Race and Sex, V383
Religion (see RELIGION)
Sex of Head, V119;V1010;V1240;V1943;V2543;V3096;V3509
Sex-Marital Status, V360
Siblings, (see SIBLINGS)
Type of Structure, (see HOUSING)
Whether Living in City of 5,000 or More, V807;V1496;V2208; V2834

\section*{DEPENDENTS}

Amount Paid in Support of, Outside FU, V82;V530;V1228;V1908;V2509;V3062;V3474
Number of
more than half of support, V735;V1401;V2113;V2710;V3214;V3633
whether, V734; V3213;V3632
outside FU, V733,V1400;V2112;V2709;V3212;V3631
whether, V278;V732;V1399;V2111;V2708;V3211;V3630
used for tax purposes, V1207;V1909;V2510;V3063;V3475
Relatives, Whether Head Feels He Should Assist, V279; V736; V1402;V2114;V2711

\section*{DISABILITY}

Of Head
disabling illness in past, whether, V215
disability now, whether, V216
length of time disabled, V746;V1412;V2124;V2720;V3246;V3668
limitations imposed by disability, \(V^{\top} s 743-745 ; V^{\prime} s 1409-1411 ; V^{\prime} s 2121-2123 ;\)
\(V^{\prime} s 2718 \& 2719 ; V^{\prime} s 3244 \& 3245 ; V^{\prime} s 3666 \& 3667\)
other problems, V817
trend of disability, V747;V1413;V2125;V2721;V3247;V3669
Of FU Members Other Than Head
disability
age of person, V750,V1416;V2128;V2724
nature of disability, V751;V1417;V2129;V2725
relation to head, V749;V1415;V2127;V2723
whether, V748;V1414;V2126;V2722
extra care needed
age of person, V754;V1420;V2132;V2728
reason for, V755;V1421;V2133;V2729
relation to head, V753;V1419;V2131;V2727
whether, V752;V1418;V2130;V2726
Of Respondent, Whether Disabled or Disfigured, V187;V806;V1495;V2207;V2833

EARLY ENVIRONMENT, (see also PARENTS; SIBLINGS)
Region Where Grew Up, V362;V877;V1573;V2285;V2912;V3280;V3700
Size of Area Where Grew Up, V312;V786;V1476;V2188;V2814;V3232;V3654
State and County Where Grew Up, V's 787,788; \(V^{\prime}\) s1477,1478; \(V^{\prime}\) s2189,2190; \(V^{\prime}\) s2815, 2816 ; V's 3233,\(3234 ; V^{\prime}\) s 3655,3656

ECONOMIC STATUS, (see INCOME: WELL-OFFNESS MEASURES; PARENTS)

\section*{EJUCATION}

Children, (see CHILDREN)
Head
additional training outside regular school system, V314;V795;V1486; V2198;V2824;V3242; V3664
grades completed, V313;V794;V1485;V2197;V2823;V3241;V3663
whether taking courses/lessons, (see SPARE-TIME ACTIVITIES)

\section*{EDUCATION (cont.)}

Parents, (see PARENTS, Education)
Siblings, (see SIBLINGS)
Wife, V246;V2687;V3216;V3638

EMPLOYMENT, (see also HOURS; MOBILITY, Jobs and)
Questions pertaining to the employment of the head were asked in three sections of the questionnaire depending on his employment status. In order to clarify which questions were asked of which respondents, the following code is used for this section only:
( E )=employed; (U)=unemployed; (R)=retired, student, housewife; (EUR)= answers from all three sections in the same variable; (EU)=employed and unemployed in the same variable; (ER)=employed and retired in the same variable; (UR)=unemployed and retired in the same variable.

Absenteeism, V218(EU);V678(EU)\&V679(EU);V's1312(E),1313(E)\&V's1341(U),1342(U);
\[
\begin{aligned}
& V^{\prime} s 2018(\mathrm{E}), 2019(\mathrm{E}) \& V^{\prime} \mathrm{s} 2047(\mathrm{U}), 2048(\mathrm{U}) ; \mathrm{V}^{\prime} \mathrm{s} 2616(\mathrm{E}), 2617(\mathrm{E}) \& \\
& V^{\prime} \mathrm{s} 2647(\mathrm{U}), 2648(\mathrm{U})
\end{aligned}
\]

Attitudes
enjoyability, V2627
reasons for, V's2628-2630
Decision-making, V199(EU)\&V213(EU);V691(EU),V692(EU); V's1323(E),1324(E)\&
V's1348(U),1349(U); V's2029(E),2030(E)\&V's2054 (U), 2055(U)
Difficulties in Obtaining, Due to Past Record, V2750 (EUR)
Employment-Marital Status, V3191;V3613
Employment Status, V196(EUR);V639(EUR);V1278(EUR),V1325(EUR);V1983(EUR); V2581(EUR);V3114(EUR);V3528(EUR)
whether worked in past year, V1350(R);V2056(R);V2654(R);V3167(R);V3583(R)
Employment Problems, (see BACKGROUND INDEXES)
Equilibrium, whether, (see HOURS, Whether Could/Wanted More/Less Work)
Five-year job changes, V2973
Future Possibilities of
difficulties of finding work, V214(EU)
moving, whether considered, V688(EU);V1320(E)\&V1345(U);V2026(E) \&V2051(U); V2624(E)\&V2651(U);V3164 (U);V3580(U)
motivation for moving to a new job, V207(EU)
wage rate desired, V689(EU);V1321(E)\&V1346(U);V2027(E) \&V2052(U); V2685(E)\&V2652(U);V3165(U);V3581(U)
whether ever moved for better job, V204(EU);V797(EUR);V1481(EUR); V2193(EUR);V2819(EUR);V323(EUR); V3659 (EUR)

\section*{EMPLOYMENT (cont.)}

Future Possibilities of (cont.)
moving, whether considered(cont.)
whether ever refused to move for job, V205(EU);V798(EUR);V1482(EUR);
V2194(EUR); V2820(EUR);V3238(EUR); V3660(EUR)
whether steady work in current area, V206(U)
why wouldn't consider moving, V690(EU);V1322(E)\&V1347(U);V2028(E)\& V2053(U);V2626(E);V2653(U);V3166(U); V3582(U)
number of places applied for new job, V's235(UR), V236(UR);V650(U);V685(R); V1330(U); V1360(R);V2035(U),V2067(R); V2635(U), V2665(R); V3152(U),V3178(R); V3567(U);V3595(R)
potential earnings, V210(E),V377(E,Bkt);V647(U);V682(ER), V887(EUR,Bkt); V1316(E), V1327(U), V1357(R);V2022(E), V2032(U), V2064(R); V2620(E), V2632(U), V2662(R);V3149(U);V3175(R);V3564(U); V3592(R)
training required, V211(E);V648(U);V683(ER);V1317(E),V1328(U),V1358(R); V2023(E), V2033(U),V2065(R);V2621(E), V2633(U), V2663(R); V3150(U), V3176(R);V3565(U),V3593(R)
type of job sought, V209(E);V681(ER),V640(U);V1315(E);V1329(U),V1356(R); V2021(E), V2031(U), V2063(R);V2619(E),V2631(U), V2661(R); V3148(U), V3174(R);V3563(U), V3591(R)
undesirable jobs, whether, V237(UR);V686(UR);V1343(U), V1361(R);V2049(U), V2068(R);V2649(U),V2666(R);V3162(U),V3179(R); V3578(U), V3596(R)
wage rate on, V238(UR);V378(UR,Bkt);V687(UR),V888(UR, Bkt);V1344(U); V1362(R);V2050(U), V2069(R);V2650(U), V2667(R);V3163(U), V3180(R);V3579(U),V3597(R)
what doing to find job, V212(E);V649(U),V684(ER);V1319(E), V1329(U), V1359(R);V2025(E), V2034(U),V2066(R);V2623(E), V2634(U), V2664(R); V3151(U), V3177(R);V3566(U), V3594(R)
whether, V1318(E);V2024(E);V2622(E)
whether go to work sometime in the future, V693(R);V1363(R);V2070(R); V2668(R)
circumstances relevant to getting job, V694(R);V1364(R);V2071(R); V2669(R)
whether thinking of seeking new job, V208(E), V235(R);V680(E);V1314(E); V's1351(R),1355(R);V2020(E), V's2057(R), 2062(R);V2618(E), V's2655(R),2660(R); V's3147(E), 3168(R),3173(R); V's3562(E), 3584(R), V3590(R)

History
Head
number of years worked since 18, V3620
number of years worked full time, V3621
percent of time worked in non-full-time years, V3435
Wife
number of years worked since \(18, \mathrm{~V} 3610\)
number of years worked full time, V3611
percent of time worked in non-full-time years, V3433
Illness, Whether in Past Year, (see also DISABILITY; HOURS, Illness), V654(E);V1288(E);V1994(E);V2592(E);V3125(E);V3540(E)
Industry, (see Occupation, this section)
Length of Present Employment, V200(E);V642(E);V1281(E);V1987(E);V2585(E); V3118(E) ; V3533(E)

Occupation, (see also Second Job, occupation, this section)
head, 1-digit, V197(EUR);V640(EUR), V977(EUR, Chg);V1279(E), V's1326(U) \& 1331(U) ; V1352 (R) ; V1984 (E), V's2031 (U) \&2036(U), V2058(R); V2582(E), V's 2631(U)\&2636(U),V2656(R);V3115(E),V's3148(U) \& 3153 (U), V3169 (R) ; V3530(E), V's3563(U) \(\& 3569\) (U), V3586(R)

3-digit, V3529(E),V3568(U),V3585(R)
industry, V1985(E),V2037(U),V2059(R);V2583(E), V2637(U), V2657(R); V3116(E), V3154(U), V3170(R);V3531(E), V3570(U), V3587(R)
first job, V1495;V2171;V2797;V3223;V3645
same or different, V1460;V2172;V2798;V3224;V3646
wife, 1-digit, v243;V609;V1367;V2074;V2672;V3183;V3601
3-digit, v3600
industry, V2075;V2673;V3184;V3602
Previous Employment
comparison with present, V202(E); V's645(E)\&646(E); V's1284(E)\&1285(E);
\(V^{\prime} s 1990(E) \& 1991(E) ; V^{\prime} s 2588(E) \& 2589(E) ; V^{\prime} / s 3121(E) \&\) 3122 ( E ) ; \(\mathrm{V}^{\prime} \mathrm{s} 3536\) ( E ) \& 3537 ( E )
industry, V2037(U);V2637(U);V3154(U);V3570(U)
number of employers in past decade, V203(EU)
occupation, V1331(U);V2036(U);V2636(U);V3153(U);V3563(U)
what happened to previous job, V201(EU);V643(E);V651(U);V1282(E),V1332(U); V1988(E), V2038(U);V2586(E),V2638(U);V3119(E) V3155(U);V3534(E),V3571(U)
whether pay now higher or lower, V644(E);V1283(E);V1989(E);V2587(E); V3120(E);V3535(E)

Second Job, (see also HOURS, Second Job)
hourly wage on (see HOURLY EARNINGS)
number of extra jobs, V1300(E);V2006(E);V2604(E);V3137(E);V3552(E)
occupation, V228(E);V661(E);V1299(E);V2005(E);V2603(E);V3136(E);V3551(E)
whether, V227(E);V660(E);V1298(E);V2004(E);V2602(E);V3135(E);V3550(E)
whether more than one extra job, V662(E)
Self Employed, Whether, V198(E);V641(E),V988(E);V1280(E);V1986(E);V2584(E); V3532 (E)

Skipping Work, (see Absenteeism, this section)
Strike, (see Unemployment, this section)
Tardiness, V217(EU);V676(EU)\&V677(EU);V's1310(E),1311(E)\&V's1339(U),1340(U); V's2016(E), 2017(E)\&V's2045(U),2046(U);V's2614(E),2615(E)\&V's 2645(U), 2646(U)

Unemployment, Whether in Past Year, (see also HOURS, Unemployed), V219(EU);

V3127(E); V3542(E)
Vacation, Whether in Past Year, (see also HOURS, Vacation), V652(E);V1286(E);
V1992(E);V2590(E);
V3123(E);V3538(E)

Wages, (see HOURLY EARNINGS; INCOME, Labor, wages)
Wife, (see also Occupation, this section; HOURS, Wife)
future possibilities, V's2080-2083\&V2218;V's2678-2682;V3189;V3607
whether, V243;V608;V1366;V2073;V2671;V3182;V3599
whether more work available, V2078;V2676;V3187;V3605
whether less work available, V2079;V2677;V3188;V3606

EXPENDITURES, (see heading indicating type of expenditure, e.g., FOOD, Expenditures; HOMEOWNERSHIP, Mortgages; RENT, etc.)
Total Family Fixed, V332\&V347(Bkt)

\section*{EXPENSES}

Reason for Unusual, V724;V1389;V2101;V2707
Whether Unusual, V275;V723;V1388;V2100;V2706

FAMILY COMPOSITION (See also FAMILY SIZE), V114;V547\&V542 (Chg);V1114\&V1109 (Chg);
Five year change in, V2972 V1814\&V1809 (Chg);V2415\&V2410(Chg);V3015\&

\section*{FAMILY COMPOSITION (cont.)}

Head, Whether Same, V791;V1461;V2165;V2791;V3217;v3639
Number in FU adults, V116;V894;V1591;V2303;V2930;V3295;V3715 children, V398;V550;V1242;V1945;V2545;V3098;V3511 moved in, V128;V543;V1110;V1810;V2411;V3011;V3411 moved out, V130;V545;V1112;V1812;V2413;V3013;V3413

Quality of Match, V541;V1115;V1815;V2416;V3016;V3416
Relation tō Head, movers in, V129;V544;V1111;V1811;V2412;V3012;V3412 movers out, V131;V546;V1113;V1813;V2414;V3014;V3414

Wife, Whether Same, V3215;V3637

\section*{FAMILY PLANNING}

Expected Total Number of Children, V2686
How Sure No Children, V615
When Expects, V614;V1373;V2086;V2685
Whether Expects, V613;V1370;V2084;V2683
Whether Fertility Problem, V1372
Whether Birth Control, V1371\&V1374;V2085;V2684
Whether Expects \& When, Or How Sure No Children, V248

FAMILY SIZE, V30\&V115;V493\&V549\&V976(Chg);V1167\&V1238\&V1606(Bkt);V1868\&V1941\&V2.318(Bkt) V2468\&V2541\&V2933(Bkt); V3017\&V3094\&V3297(Bkt); V3437\&V3507\&V3717 (Bkt)

Number in Dwelling Unit, V113

FARMING, see Income, farm

FEELINGS QUESTIONS (these variables listed in order of appearance)
Difficulties in Employment Due to Bad Past Record, Whether, V2750
Felt Life Would Work Out, Whether, V295;V770;V1437;V2148;V2743
Has Control Over Life, Whether, V2747
Plans Ahead, Whether, V296;V771;V1438;V2149;V2744
Carries Out Plans, Whether, V297;V772;V1439;V2150;V2745
Finishes Things, Whether, V298;V773;V1440;V2151;V2746

FEELINGS QUESTIONS (cont.)
Likes Challenge, Whether, V299;V774;V1441;V2152
Prefers Saving or Spending, Whether, V300;V775;V1442;V2153;V2748
Prefers Likeable Job With Less Pay, Whether, V301;V776;V1443;V2154;V2758
Satisfied with Self, Whether, V302;V777;V1444;V2155;V2749
Has Limitations, Whether, V303;V778;V1445;V2156
Gets Angry Easily, Whether, V304;V779;V1446;V2157;V2751
Other People's Opinions, Whether Important, V305;V780;V1447;V2158; V2752
Trusts Others, Whether, V306;V781;V1448;V2159;V2753
Figures Out Ways of Getting Money, Whether, V307; V782;V1449;V2160;V2754
Thinks About Future, Whether, V308;V783;V1450;V2161;V2755
Life is Improving for Average Man, Whether, V309;V784;V1451;F2162;V2756
People Have Good Things Undeservedly, Whether, V310;V785;V1452;V2163;V2757
Ideal Number of Children, V1453;V2164
Prefers Child Being Popular or Leader, Whether, V2760
Prefers Child Being Leader of Doing School Work, Whether, V2761
Prefers Having Friends or Doing Better, Whether, V2762
Prefers People Paying Attention to Point of View or Doing Better, Whether, V2763 Prefers Job with Originality or Sociability, Whether, V2764
Prefers Job Where Opinion Counts or in Which Originality is Relevant, Whether, V2765
Prefers Opinion to Carry Weight or Be Pleasant, Whether, V2766
Prefers Being Liked or Being Determined, Whether, V2767
Prefers Being Liked or Being Asked Advice, Whether, V2768
Upset During Test-Taking, Whether, V2769
Rapidity of Heartbeat During Tests, v2770
Concern About Failure, V2771
Quantity of Perspiration During Testing, V2772
Attitudes Toward Testing Experience, V2773
Concern with Testing Experience, V2774

FOOD
Consumption, Total, V334\&V349(Bkt);V863\&V864(Bkt) \&V's960,961 (Chg);V1559\&V1560(Bkt); V2271\&V2272(Bkt); V2898\&V2899 (Bkt)
ratio to food needs standard, \(V 336 \& V 354(\mathrm{Bkt}) ; \mathrm{V} 865 \& \mathrm{~V} 866(\mathrm{kt}) \& \mathrm{~V}^{\prime} \mathrm{s} 962,963\) (Chg); V1561\&V1562(Bkt);V2273\&V2274(Bkt);V2900\& V2901 (Bkt)

\section*{FOOD (cont.)}

Expenditures
delivered to door
annual cost, V623 (Bkt)
whether, V622
milk, cost, V165(Bkt)
whether, V164
restaurant
annual cost, V163(Bkt);V506\&V632(Bkt);V1185;V1886;V2480;V3445
whether, V162
used at home, V37\&V166(Bkt);V500\&V621(Bkt);V1175;V1876;V2476;V3441
work or school, cost, V502\&V630(Bkt);V1177;V1878;V2483
savings on, V504;V1181;V1882;V2487
whether, V629
whether free, V631
Food Need Standard, V31;V494\&V's 957,958 (Chg);V1169\&V1605;V1870\&V2317;V2470\&V2892;
Free, Whether, V269;V637
value of, V512;V1187;V1888;V489
wages include, whether, V268
Frequency of Eating Main Meal Together, V174;V638;V1380;V2092;V2693
Home-grown, Annual Amount Saved On, V39;V508;V1179;V1880;V2485
whether, V633
Meals, and Family Togetherness, (see Frequency of Eating Main Meal Together, this section)

Saving On, Means of, V's171-173
Stamps, Food
amount saved, V45;V510\&V635 (Bkt);V1183;V1884;V2478;V3443
cost of, V636(Bkt)
frequency of use of, V3448
free food, clothing, or, whether, V269
stamp subsidy included in Q. G37, whether, V2482;V3447
whether, V634

FUTURE EXPECTATIONS AND CHANGES
Financial Implications of, V277
Likelihood of Changes, V276;V729\&V768;V1395;V2107
P1ans, Whether, V769;V1435;V2146
Reason for Expectation/P1an, \(V^{\prime} s 730,731 \& V 820 ; V^{\prime} s 1396-1398 \& V 1436 ; V^{\prime} s 2108-2110 \& V 2147\)

GEOGRAPHIC MOBILITY, (see MOBILITY, Geographic)

HANDICAPS AND HEALTH, (see BACKGROUND INDEXES; DISABILITY)

HOBBIES, (see SPARE-TIME ACTIVITIES)

HOME PRODUCTION HOURS, (see HOURS, Home Production)

HOME PRODUCTION, Amount Saved, (see ADDITIONS \& REPAIRS, Amount Saved; CAR REPAIRS, Amount Saved; CLOTHING, Amount Saved by Sewing; FOOD, Home Grown - Annual Amount Saved On)

HOMEOWNERSHIP, (see also HOUSING)
House Value, V5;V449\&V824 (Bkt);V1122\&V1511 (Bkt);V1823\&V2223(Bkt);V2423\&V2849 (Bkt); V3021\&V3255(Bkt);V3417\&V3675 (Bkt)

Imputed Rent, V320;V823;V1510;V2222;V2848
Insurance, Whether Included in Mortgage, V1970; V2569
Mortgage
payments, V8;V453;V1126;V1827;V2427\&V2847
principal remaining, V451;V1124;V1825;V2425
whether, V104;V594;V1265;V1968;V2567
whether additional, V595;V1266;V1971; V2570
Property Taxes, Annual Amount, V6;V822;V1509;V2221;V2846;V3254;V3674
whether included in mortgage, V1969;V2568
Utilities Payments, (see UTILITIES)

HOURLY EARNINGS, (see also AREA DATA)
Head
average, V337\&V355(Bkt);V871\&V872 (Bkt) \&V's \(953-955\) (Chg) \&V984 (Chg) ;V1567\& V1568(Bkt); V2279\&V2280 (Bkt) ; V2906\&V2907 (Bkt);V3275\&V3276 (Bkt); V3695\&V3696(Bkt)
main job, V1297\&V1586(Bkt);V2003\&V2298(Bkt);V2601\&V2925 (Bkt);V3134\& V3290(Bkt);V3549\&V3710(Bkt)
overtime, V667\&V890(Bkt);V1295\&V1585 (Bkt;V2001\&V2297 (Bkt);V2599\&V2924 (Bkt); V3132\&V3289 (Bkt) ; V3547\&V3709 (Bkt)
whether overtime rate, V1294;V2000;V2598;V3131;V3546
second job, V229\&V438(Bkt);V663\&V889 (Bkt) ; V1301\&V1587 (Bkt); V2007\&V2299 (Bkt); V2605\&V2926(Bkt);V3138\&V3291 (Bkt);V3553\&V3711 (Bkt)
whether hourly rate, V1296;V2002;V2600;V3133;V3548

\section*{HOURLY EARNINGS (cont.)}

Wife, V338\&V356(Bkt);V873\&V874(Bkt)\&V956(Chg) \&V986(Chg);V1569\&V1570 (Bkt); V2281\&V2282(Bkt);V2908\&V2909(Bkt);V3277\&V3278(Bkt);V3697\&V3698(Bkt)

HOURS, (see also JOURNEY TO WORK; EMPLOYMENT)
Home Production, Annual, V61;V464\&V907\&V947(Chg);V1137\&V1507;V1838\&V2219; V2438\&2936

Housework, (see HOUSEWORK)
Illness, Head
annual, V51;V467;V1140;V1841;V2441;V3029;V3425
days, V221
weeks, V655(Bkt)\&V671(Bkt);V1289(E)\&V1335(U);V1995(E)\&V2041(U);V2593(E)\& V2641(U);V3126(E) \&V3158(U);V3541(E) \&V3574 (U)

Leisure, (see also SPARE-TIME ACTIVITIES for related variables)
per major adu1t, V73; V's951-952 (Chg)
head and wife, V's825,826;V's1512,1513;V's2224,2225;V's2850,2851
Nonleisure of major adults, V491;V908\&V950(Chg);V1508\&V1604;V2220\&V2316;V2932\& V2937

Overtime, (see also HOURLY EARNINGS, Head, overtime), V226(Bkt)
whether paid, V1294;V2000;V2598;V3131
Second Job, Head
hours per week, V665;V1303;V2009;V2607;V3140;V3555
weeks, V664;V1302;V2008;V2606;V3139;V3554
Standard Week, Whether, V224
Unemployment, Head
annua1, V49;V469;V1142;V1843;V2443;V3031;V3427
weeks, V220;V657(Bkt)\&V672(Bkt);V1291(E)\&V1336(U);V1997(E)\&V2042(U); V2595 (E) \&V2642 (U) ; V3128(E) \&V3159 (U); V3543 (E) \&V3575 (U)
Vacation, Head, Weeks Of, V222;V653(Bkt);V1287;V1993;V2591;V3124;V3539 Whether Could Have Had Less Work, V232; V669; V1306; V2012; V2610; V3143; V3558 Whether Could Have Had More Work, V230;V666; V1304; V2010; V2608; V3141; V3556 Whether Wanted Less Work, V233;V670;V1307; V2013; V2611; V3144;V3559 Whether Wanted More Work, V231; V668; V1305; V2011; V2609; V3142;V3557

HOURS (cont.)
Work
head
annual, V47; V465\&V's942-944 (Chg) \&V985 (Chg) ;V1138; V1839;V2439;V3027;V3423
hours per week, V225;V659(Bkt);V1293(E)\&V1334(U)\&V1354(R);V1999(E)\& V2040(U) \&V2061(R); V2597(E) \&V2640 (U) \&V2659 (R); V3130 (E) \& V3157(II)\&V3172(R); V3545 (E) \&V3573 (U) \&V3589 (R)
weeks, V223;V658(Blkt);V1292(E)\&V1333(U) \&V1353(R);V1998(E) \&V2039(U)\& V2060 (R); V2596(E) \&V2639 (U) \&V2658(R);V3129 (E) \& 3156 (U) \&V3171 (R); V3544(E)\&V3572 (U) \&V3588(R)
head \& wife, annual, V65
family, V335\&V350(Bkt);V867\&V868(Bkt),V869\&V870(Bkt)\&V949(Chg);V1563\& V1564 (Bkt), V1565\&V1566(Bkt);V2275\&V2276(Bkt), V2277\&V2278(Bkt); V2902\&V2903(Bkt), V2904\&V2905 (Bkt)
others, annual, V67\&V69\&V72;V520\&V948(Chg);V1221;V1923;V2524;V3077;V3489 wife, annual, V53;V475\&V945 (Chg)\&V987 (Chg) ;V1148; V1849; V2449;V3035;V3431 hours per week, V245;V611(Bkt);V1369;V2077;V2675;V3186;V3604 weeks, V244;V610(Bkt);V1368;V2076;V2674;V3185;V3603

HOUSEWORK, (see also CIILDRREN, Child Care)
Head's \& Wife's Hours, Annual, V59;V895\&V946(Chg);V1592;V2304;V2931; V3296;V3716 He1p With, From Outside FU
annual hours
free help only, V57;V839;V1534;V2246;V2872
total, V487;V1162;V1861;V2461
cost, annual, V489;V1160;V1863;V2463
whether, V291;V619;V1378;V2090;V2691
whether paid, V620;V1379;V2091;V2692
Hours Per Week By Person Doing Major Share, V617;V1376;V2088;V2689;V3204;V3623 Husband's Hours, Annual, V483;V1156;V1857;V2457;V3039; V3451
Others in FU, Annual Hours, V63;V485;V1158;V1859; V2459;V3041;V3453
whether do housework, V618;V1377;V2089;V2690;V3205;V3624
Relation to Head of Person Doing Major Share, V616;V1375; V2087;V2688;V3203;V3622 Wife's or Unmarried Head's Hours, Annual, V481;V1154; V1855; V2455;V3037;V3449

HOUSING, (see also HOME OWNERSHIP; RENT; ADDITIONS AND REPAIRS)
Cleanliness in Dwelling Unit, V183;V803;V1492;V2204;V2831
Cost Of, V848\&V849 (Bkt) ; V1544\&V1545 (Bkt) ; V2256\&V2257 (Bkt); V2882\&V2883 (Bkt)
Defects Of, V194; \(V^{\prime} s 814-816 ; V^{\prime} s 1503-1505 ; V^{\prime} s 2215-2217 ; V^{\prime} s 2841-2843\)
Free
annual rent value, V12;V457;V1130;V1831;V2431;V3025;V3421
reason for, V105;V596;V1267;V1972;V2571;V3109;V3523
work equivalent to rent value, V106;V459;V1132;V1833;V2433
Housing Quality, V387\&V418;V896\&V969(Chg);V1593;V2305;V2938
Housing Status, (see a1so HOMEOWNERSHIP; RENT; HOUSING, Free), V103;V593;V1264; V1967;V2566;V3108; V3522
Public Housing, Whether, V193;V813;V1502;V2214;V2840 Rooms
actual minus required, V381;V891;V1588;V2300;V2927; V3292;V3712
number of, V102;V592;V1263;V1966;V2565;V3107;V3521
persons per, V382\&V411(Bkt); V892\&V893(Bkt);V1589\&V1590(Bkt);V2301\&V2302(Bkt); V2928\&V2929(Bkt);V3293\&V3294 (Bkt); V3713\&V3714 (Bkt)
required number of , V124;V591;V1168;V1869;V2469;V3018; V3438
value per, V373\&V374(Bkt);V884\&V885(Bkt);V1582\&V1583(Bkt);V2294\&V2295(Bkt); V2921\&V2922 (Bkt) ; V3287\&V3288(Bkt); V3707\&V3708(Bkt)
Type of Structure, V190;V810;V1499;V2211; V2837

\section*{IMPRESSIONS OF FIRST FIVE-YEAR INTERVIEWING PERIOD}

Combined Level-Trend, V2790
Financial References, V2844
Level, V2788
Quality of Life, V2845
Trend of Changes, V2789

ILLNESS, (see DISABILITY; HOURS; EMPLOYMENT)

INCOME, (see also ASSETS; BUSINESS; LUMP SUM PAYMENTS; WELL-OFFNESS MEASURES)
ADC,AFDC, Head and Wife, V80\&V256(Bkt);V523\&V704 (Bkt) \&V832 (Bkt);V1209\&V1520 (Bkt); V1911\&V2232(Bkt);V2512\&V2858(Bkt):V3065\&V3262(Bkt):V3477\& V3682 (Bkt)
A1imony, Child Support, V261(Bkt);V709(Bkt);V1215\&V1525(Bkt);V1917\&V2237(Bkt); V2518\&V2863(Bkt);V3071\&V3267(Bkt);V3483\&V3687(Bkt)
Assets, (see ASSETS)
Bonuses, Whether, (see also Labor, head, overtime and bonuses, this section), V700

INCOME (cont.)
Business, (see also Labor, this section; ASSETS, Business Income, annual amount, total), V698
Comparisons of
five-year changes, V2844
reason for change in, V271;V's721,722;V1387;V2099;V2705
with previous year, V274;V720;V1386;V2098;V2704
whether 1967 unusual, V270
Contributions, Help From Relatives, V262(Bkt)V's710,713(Bkts); V1216(Bkt); V1918(Bkt); V2519 (Bkt);V3072(Bkt);V3484(Bkt)
whether, V712
Cost of Earning, V84;V533;V1537;V2249;V2875
Farm, Gross Receipts From, V249;V695(Bkt);V1381(Bkt);V2093(Bkt);V2694(Bkt); V3206(Bkt);V3625(Bkt)

Labor
head, total, V74;V514\&V828(Bkt)\&V's910-913(Chg);V1196\&V1516(Bkt);V1897\& V2228(Bkt);V2498\&V2854(Bkt);V3051\&V3258(Bkt);V3463\&V3678(Bkt)
business, V1190(Bkt);V1891(Bkt);V2492(Bkt);V3045(Bkt);V3457(Bkt)
farm, V254(Bkt-total income); V702 (Bkt-total income); V1189 (Bkt); V1890 (Bkt); V2491 (Bkt); V3044 (Bkt); V3456 (Bkt)
overtime \& bonuses, V252(Bkt);V700(Bkt); V1193(Bkt);V1894(Bkt); V2495 (Bkt); V3048(Bkt);V3460(Bkt)
professional practice or trade, V253(Bkt);V701(Bkt);V1194(Bkt);V1895(Bkt) V2496(Bkt);V3049(Bkt);V3461 (Bkt)
roomers \& boarders, V1195(Bkt);V1896(Bkt);V2497(Bkt);V3050(Bkt);
V3462 (Bkt)
wages, V251(Bkt);V699(Bkt);V1191;V1892;V2493;V3046;V3458
number of others with, V1930; V2531; V3084; V3496
wife, V75;V516\&V829 (Bkt) \&V914 (Chg); V1198\&V1517 (Bkt);V1899\&V2229 (Bkt); V2500\&V2855(Bkt);V3053\&V3259 (Bkt); V3465\&V3679 (Bkt)

M1sce1laneous, V711 (Bkt);V1217(Bkt);V1919 (Bkt);V2520(Bkt);V3973(Bkt);V3485(Bkt)
Money, Family, V81\&V339 (Bkt); V529\&V827(Bkt) \&V's919-922(Chg) \&V's 990,999 ( Dec ) ; V1514\&V1515 (Bkt) \&V1610(Dec);V2226\&V2227(Bkt) \&V2322(Dec); V2852\&V2853(Bkt) \&V2951(Dec);V3256\&V3257(Bkt) \&V3302(Dec); V3676\&V3677(Bkt)\&V3722(Dec)
five-year average, V2970\&V2971(Bkt)
ratio to needs, V325\&V407(Bkt); V835\&V836(Bkt)\&V's923-926(Chg) \& V's991,1002 (Dec) ;V1530\&V1531 (Bkt) \&V1611 (Dec);V2242\&V2243 (Bkt) \&V2323(Dec); V2868\&V2869 (Bkt) \&V2952 (Dec) ; V3272\&V3273 (Bkt) \& V3303(Dec); V3692\&V3693(Bkt) \&V3723(Dec)
Non-money, V931(Chg)

INCOME (cont.)
Pensions, Retirement (non-Social Security), V259(Bkt);V707(Bkt);V1213\&V1523(Bkt);
V1915\&V2235(Bkt);V2516\&V2861(Bkt);V3069\& V3265 (Bkt); V3481\&V3685 (Bkt)
Real net
minus cost of earning income and hours of free child care (Version 1), V323\&V341 (Bkt) ;V842\&V843(Bkt) \&V932(Chg)\&V993(Dec); V1538\&V1539 (Bkt) \&V1613(Dec);V2250\&V2251(Bkt) \&V2325(Dec); V2876\&V2877(Bkt)\&V2954 (Dec)
minus housing, V324\&V342(Bkt);V856\&V857(Bkt)\&V's938-939(Chg)\&V's996, 1001 (Dec); V1552\&V1553(Bkt) \&V1616(Dec); V2264\&V2265 (Bkt) \& V2328(Dec);V2890\&V2891 (Bkt) \&V2957(Dec)
minus housing ratio to food needs, V327\&V410(Bkt);V858\&V859(Bkt)\&V989 (Chg) \& V's997,1004(Dec); V1554\&V1555 (Bkt) \& V1617 (Dec); V2266\&V2267 (Bkt) \&V2329 (Dec); V2893\&V2894 (Bkt) \&V2958(Dec)
minus journey to work and support of outside dependents (Version 2), V850\&V851 (Bkt) \&V933 (Chg) \&V1000 (Dec) ;V1546\&V1547 (Bkt); V2258\&V2259 (Bkt) ; V2884\&V2885 (Bkt)
ratio to needs, V326\&V408(Bkt);V844\&V845(Bkt),V852\&V853(Bkt)\&V's934,935(Chg) \&V's994,1003(Dec);V1540\&V1541(Bkt),V1548\&V1549 (Bkt)\& V1614(Dec); V2252\&V2253(Bkt), V2260\&V2261(Bkt)\&V2326(Dec); V2878\&V2879 (Bkt) \&V2886\&V2887 (Bkt) \&V2955(Dec)
total, V322\&V340(Bkt);V840\&V841 (Bkt);V1535\&V1536(Bkt);V2247\&V2248(Bkt); V2873\&V2874 (Bkt)

Receivers, Number of Other, V265;V717\&V978(Chg);V1227;V1929;V2530;V3083; V3495 with labor income, V1930;V2531;V3084;V3496
Social Security, Hiead \& Wife, V258;V706(Bkt);V1212\&V1522(Bkt);V1914\&V2234(Bkt); \(\mathrm{V} 2515 \& \mathrm{~V} 2860(\mathrm{Bkt}) ; \mathrm{V} 3068 \& \mathrm{~V} 3264(\mathrm{Bkt}) ; \mathrm{V} 3480 \& \mathrm{~V} 3684(\mathrm{Bkt})\)

Taxable
head \& wife, V76\&V234(Bkt);V518\&V830(Bkt) \&V's915,916(Chg);V1205\&V1518(Bkt); V1906\&V2230 (Bkt) ; V2507\&V2856(Bkt); V3060\&V3260 (Bkt) ; V3472\&V3680 (Bkt) others, \(V\) 's \(77-79 ; \mathrm{V} 521 \& \mathrm{~V} 831(\mathrm{Bkt}) \& \mathrm{~V} 917\) (Chg) ; V1222 \&V1519 (Bkt) ; V1924 8 V 2231 (Bkt); V2525\&V2857(Bkt);V3078\&V3261(Bkt); V3490\&V3681 (Bkt)

Taxes, (see TAXES)
Transfers
family, V918(Chg)
head \& wife, V525\&V833(Bkt);V1220\&V1526(Bkt);V1922\&V2238(Bkt);V2523\& V2864(Bkt);V3076\&V3268(Bkt); V3488\&V3688(Bkt)
miscellaneous, V1527\&V1528(Bkt);V2239\&V2240(Bkt);V2865\&V2866(Bkt);V3269\& V3270 (Bkt); V3689\&V3690 (Bkt)
others', V527\&V834(Bkt);V1225\&V1529(Bkt);V1927\&V2241(Bkt);V2528\&V2867(Bkt); V3081\&V3271(Bkt);V3493\&V3691(Bkt)
```

INCOME (cont.)
Transfers (cont.)
retirement, (see Pensions, Retirement, this section; Social Security,
this section)
welfare, (see Welfare, this section)
wife, V1218(Bkt);V1920(Bkt);V2521(Bkt);V3074(Bkt);V3486(Bkt)
Uncommitted, V333\&V348(Bkt)
Unemployment/Workmen's Compensation, V260(Bkt);V708(Bkt);V1214\&V1524(Bkt);
V1916\&V2236(Bkt)V2517\&V2862(Bkt);V3070\&
V3266(Bkt);V3482\&V3686(Bkt)
Variance in, Whether, V272
why, v273
Welfare, Non-ADC, Head \& Wife, (see also ADC, AFDC, this section),
V257(Bkt);V705(Bkt);V1211\&V1521(Bkt);V1913\&V2233(Bkt);
V2514\&V2859(Bkt);V3067\&V3263(Bkt);V3479\&V3683(Bkt)
effect of local welfare changes on respondent, V2699
local changes in welfare regulations, whether, V2697
type of change, V2698
maximum allowable earnings while receiving welfare, V2700
Wife
annual amount, V716(Bkt)
income type, V263;V715
labor, see Labor, wife, this section
total, V264(Bkt)
whether, V714
INDEXES, (see ATTITUDE INDEXES; BACKGROUND INDEXES; BEHAVIOR INDEXES)
INDUSTRY, (see EMPLOYMENT, Occupation)
INHERITANCE, (see LUMP SUM PAYMENTS)

```

INSURANCE, (see also CARS, Insurance; HOMEOWNERSHIP, Insurance)
Free Medical Care, Whether, V158;V742;V1408;V2120;V2717
Medical, Whether, For Head, V158;V740;V1406;V2118;V2715
whether for whole family, V158;V741;V1407;V2119;V2716
Settlements, (see LUMP SUM PAYMENTS)

INTELLIGENCE TESTING
Ammons Quick-Test, V195\&V376(Bkt)
Sentence-Completion Word Test, V's2730-2742
score, V2949

INTERVIEW INFORMATION (see also DEMOGRAPHIC DATA)
1968 ID Number, V2;V534;V1230;V1932;V2533;V3085;V3497
1969 ID Number, V442;V1233;V1933;V2534;V3086;V3498
1970 ID Number, V1102;V1934;V2535;V3087;V3499
1971 ID Number, V1802;V2536;V3088;V3500
1972 ID Number, V2402;V3089;V3501
1973 ID Number, V3002; V3502
1974 ID Number, V3402
Date of Interview, V99;V553;V1236;V1939;V2539;V3092;V3505
Family Number, V3
Household Number, V133
Interviewer's ID Number, V98,V552;V1235;V1938;V2538;V3091;V3504
Interviewer!s Social Security Number, V97;V551;V1234;V1937;V2537;V3090;V3503
Language Problems, Whether, V805;V1494;V2206;V2832
Length of Interview, V100;V554;V1237; V1940;V2540;V3093;V3506
Number of Ca11s, V182;V802;V1491;V2203;V2829;V3249;V3671
Number of Questions Repeated, V185
Number of Replies Repeated, V186
Primary Sampling Unit, V92\&V132;V535\&V536;V1231\&V1232;V1935\&V1936
Reading Material in DU, Whether, V184;V804;V1493;V2205;V2830
Refusal, Whether Initially, V1107;V1807;V2408;V3008;V3408
Respondent, Re1ation to Head, V180;V800;V1489;V2201;V2827;V3248;V3670
Segment, V's 134,135

LOCATION MEASURES, (see also DEMOGRAPHIC DATA; EARLY ENVIRONMENT; INTERVIEW INFORMATION; MOBILITY; PARENTS)
Region, Current, V361;V876;V1572;V2284;V2911;V3279;V3699 number in which Head has 1ived, V789;V1479;V2191;V2817;V3235;V3657 number of times changed in first 5 years, V2977
State and County, Current, V's93,94;V's537,538\&V's981,982 (Chg)V's1103-1105; V's1803-1805; V's2403-2405;V's3003-3005;V's3403-3405
number of states in which Head has lived, V790;V1480;V2192,V2818;V3236;V3658
number of times changed state in first 5 years, V2976
number of times changed county, V2975

\section*{LUMP SUM PAYMENTS}

Amount, V266(Bkt);V719(Bkt);V1385(Bkt);V2097(Bkt);V2703(Bkt);V3210(Bkt);V3629(Bkt)
Source, V267
Whether, V718;V1384;V2096;V2702;V3209;V3628

\section*{MAJOR ADULTS}

Number of, V71;V492;V1166;V1867;V2467;V3043;V3455

\section*{MARRIAGE}

Children and, (see CHILDREN)
First, Whether, V247
How Long Widowed/Divorced/Separated, V241
Marital Status, V239;V607;V1365;V2072;V2670;V3181;V3598

MEDICAL CARE, (see INSURANCE)

MOBILITY, (see also EMPLOYMENT)
Counties, Number of Times Changed in first 5 years, V2975
Five-Year Mobility, V2974
Geograph1c, V363;V878\&V979 (Chg);V1576;V2288,V2915;V3283; V3703
Jobs and
motivation for moving to new job, V207
whether moved for better job, V204;V797;V1481;V2193;V2819;V3237;V3659
whether refused job due to no desire to move, V205; V798;V1482;V2194;V2820;
whether steady work in current area, V206
Length of Time at Current Residence, V101
```

INTERVIEW INFORMATION (cont.)
Study Number, V1;V441;V1101;V1801;V2401;V3001;V3401
SRC Placement Number, V96;V540
Subfamily Number, V4
Telephone in Home, Whether, V548
Telephone Interview, Whether, V1108;V1808;V2409;V3009;V3409
Who Present at Interview, V179;V799;V1488;V2200;V2826
JOBS, (see EMPLOYMEN'; HOURS)
JOURNEY TO WORK, (see also TRANSPORTATION)
Head
annual cost, V471;V1144;V1845;V2445
annual hours, V473;V1146;V1847;V2447;V3033;V3429
miles, V674;V1309(E)\&V1338(U);V2014(E)\&V2043(U);V2612(E)\&V2643(U):V3145(E)\&
V3160(U);V3560(E)\&V3576(U)
mode of, V673;V1308(E)\&V1337(U);V2015(E)\&V2044(U);V2613(E)\&V2644(U);V314é
V3161(U);V3561(E)\&V3577(U)
parking costs, whether, V675
Wife
annual cost, V477;V1150;V1851;V2451
annual hours, V479;V1152;V1853;V2453
LABOR DATA, (see AREA DATA)
LABOR INCOME, (see INCOME, Labor)
LABOR UNION
Dues, Annual Amount, V767(Bkt);V1229;V1931;V2532
Membership in, Whether, V294;V766;V1434;V2145;V2787;V3636
LEISURE, (see HOURS, Leisure; SPARE-TIME ACTIVITIES)

```
LINKAGE TO 1968 DATA, V2978

LOCAL AREA DATA, (see AREA DATA)

MOBILITY (cont.)
Moved Since Spring of Previous Year, V603\&V's 950,983 (Chg);V1274;V1979;V2577;V3110;
reason for, V604;V1275;V1980;V2578;V3111;V3525
Moving Soon, Whether, V111,V605;V1276;V1981;V2579;V3112;V3526
reason for, V112;V606;V1277;V1982;V2580; 3713;V3527
Regions
number of different, V789;V1479;V2191;V2817;V3235;V3657
number of times changed in first 5 years, V2977
States
number of different, V790;V1480;V2192;V2818:V3236:V3658
number of times changed in first 5 years, V2976

MOTIVATION, (see ACHIEVEMENT MOTIVATION)

\section*{NEED STANDARDS}

Annual Food Needs, V31;V494\&V's957,958(Chg);V1605;V2317;V2892;V3274;V3694
weekly, V1169;V1870; V2470;V3019;V3439
Annual Income Needs, V32;V495\&V959 (Chg);V1170;V1871;V2471;V3020;V3440

NEIGHBORHOOD, (see also HOUSING, Housing Quality).
Number of Neighbors Known, V288;V601;V1272;V1977;V2575
Relatives In, Whether, V289;V602;V1273;V1978;V2576
Structures
highest density, V192;V812;V1501;V2213;V2839
lowest density, V191;V811;V1500;V2212;V2838

OCCUPATION, (see EMPLOYMENT, Occupation)

ORSHANSKY RATIOS, (see INCOME, Money, Family, ratio to needs, Real Net, ratio to needs, Real Net, minus housing, ratio to food needs; SOCIAL SECURITY POVERTY MEASURES; WELL-OFFNESS MEASURES)

OVERTIME, (see HOURS, Overtime; INCOME, Overtime; HOURLY EARNINGS, Head, overtime)

PAST-PRESENT COMPARISONS, (see also FUTURE EXPECTATIONS AND CHANGES; INCOME Comparisons)
Amount of Difference, V728;V1394;V2106
Reason for Difference, V726\&V727\&V819;V's1391-1393;V's2103-2105
Which Year Better, V725;V1390;V2102

PARENTS, (see also EARLY ENVIRONMENT)
Economic Situation of, V317;V792;V1483;V2195;V2821;V3239;V3661
Education, of Head's father, V318;V793;V1484;V2196;V2822;V3240;V3662
of Head's mother, V3634
of Wife's father, V3608
of Wife's mother, V3609
Occupation of Head's father, V1458;V2170;V2796;V3222;V3655
Region Where Grew Up
father, V1574;V2286;V2913;V3281;V3701
mother, V1575;V2287;V2914;V3282;V3702
State and County Where Grew Up
father, \(V^{\prime} s 1454,1455 ; V^{\prime} s 2166,2167 ; V^{\prime} s 2792,2793 ; V^{\prime} s 3218,3219 ; V^{\prime} s 3640,3641\)
mother, \(V^{\prime} s 1456,1457 ; V^{\prime} s 2168,2169 ; V^{\prime} s 2794, V 2795 ; V^{\prime} s 3220,3221 ; V^{\prime} s 3642,3643\)

PAYMENTS, (see also CARS, Payments; HOMEOWNERSHIP, Mortgage, etc.)
Other Payments, V28
Total Contractual Payments, V331\&V346(Bkt)

PROPERTY TAXES, (see HOMEOWNERSHIP, Property Taxes)

PUBLIC HOUSING, (see HOUSING, Public)

QUALITY OF LIFE, (see IMPRESSIONS)

\section*{RACE}

Race, V181;V801;V1490;V2202;V2828;V3300; V3720
Sex and, V383

REAL INCOME, (see INCOME, Real)

REGION, (see EARLY ENVIRONMENT, Region; LOCATION MEASURES, Region; MOBILITY, Region; PARENTS, Region)
Current, V361;V876;V1572;V2284;V2911;V3279;V3699
State and County, Current, V93,94;V's537,538,981,982(Chg);V's1103-1105;
V's1803-1805; V's2403-2405; V's3003-3005; V's3403-34

\section*{RELATIVES}

Time Spent Helping, V290
Whether Living Nearby, V289;V602;V1273;V1978;V2576

\section*{RELIGION}

Frequency of Attendance at Services, V284;V763;V1430;V2142;V2783
Preference, V1431;V2187;V2813;V3231;V3653

RENT, (see also HOUSING, Free, for rental value where the DU is free or part of compensation for employment)

Imputed, For Homeowners, (see HOMEOWNERSHIP, Imputed Rent)
Payments, Annual, V10;V455;V1128;V1829;V2429;V3023;V3419

REPAIRS, (see ADDITIONS \& REPAIRS TO DWELLING UNIT; CARS, Repairs)

ROOMS, (see HOUSING, Rooms)

ROOMERS, (see ASSETS, Income; INCOME, Labor (head))

SAFETY, (see CARS, Seat Belts)

SAVINGS, (see ASSETS)

SEAT BELTS, USE OF, (see CARS, Seat Belts)

SEX OF HEAD, V119;V1010;V1240;V1943;V2543;V3096;V3509

SIBLINGS
Brother, Oldest Living
age, (see AGE, Brother)
education, V570;V1470;V2181;V2807
financial situation, V571;V1471;V2182;V2808
whether, V568;V1468;V2179;V2805
```

SIBLINGS (cont.)
Number of, V316;V567;V1467;V2178;V2804;V3230;V3652
Sister, Oldest Living
age, (see AGE, Sister)
education, V574;V1474;V2185;V2811
financial situation, V575;V1475;V2186;V2812
whether, V572;V1472;V2183;V2809
whether older, V3635
SISTERS, (see SIBLINGS, Sister, Oldest Living)

```
SOCIAT, SECURITY ADMINISTRATION POVERTY MEASURES, (see also ORSHANSKY RATIOS),
        V's399-406, V409 (Bkt)
SOCIAL SECURITY INCOME, (see INCOME, Social Security)
SPARE-TIME ACTIVITIES, (see also RELIGION), \(V^{\prime}\) s280-282; \(V^{\prime}\) s \(756,757,821 ; V^{\prime}\) s1422-1424;
                        \(V^{\prime} \mathrm{s} 2134-2136 ; V^{\prime} \mathrm{s} 2775-2777\)
    Bars, Frequency, V293;V765;V1433;V2144;V2785
    Clubs, Frequency, V292;V764;V1432;V2143;V2784
    Courses or Lessons, Whether, V285;V759;V1426;V2138;V2779
        type of course or lesson, V760;V1427;V2139;V2780
    Newspapers, Frequency, V287;V762;V1429;V2141;V2782
    Number of Mentions, V283;V758;V1425;V2137;V2778
    Television, Hours Spent Watching, V286;V761;V1428;V2140;V2781

SPLITOFF INDICATOR, (see also FAMILY COMPOSITION \& CHANGE), V909;V1106;V1806;V2407;V3007; V3407

SPLIT SAMPLE FILTER, V2969

STATE AND COUNTY, (see EARLY ENVIRONMENT, Region; LOCATION MEASURES, State and County; MOBILITY, State and County)

STRIKES, (see EMPLOYMENT, Unemployment; HOURS, Unemployment)

STRUCTURE, TYPE OF (Of Dwelling Unit), (see HOUSING, Type of Structure)

TAXES, (see also DEPENDENTS; HOMEOWNERSHIP, Property Taxes)
Income, of Family, V83;V532
of head \& wife, V1208;V1910;V2511;V3064;V3476 of others, V1224;V1926;V2527;V3080;V3492

TELEPHONE, (see INTERVIEW INFORMATION, Telephone in Home, Telephone Interview)

TELEVISION, (see SPARE-TIME ACTIVITIES, Television)

TIME, (see HOURS)

TIME USE, (see HOURS; SPARE-TIME ACTIVITIES)

TOTAL INCOMES, (see INCOME, Money; INCOME, Rea1)

TRANSFER INCOME, (see appropriate subheadings under INCOME)

TRANSPORTATION, (see also CARS; JOURNEY TO WORK)
Public, V142
availability, V576;V1249;V1952;V2552;V3102;V3515
adequacy, V577;V1250;V1953;V2553;V3103; V3516

TRAVEL TO WORK, (see JOURNEY TO WORK)

UNEMPLOYMENT, (see EMPLOYMENT)

UNION MEMBERSHIP, (see LABOR UNIONS)

\section*{UTILITIES}

Annual Payments, V14;V460;V1133;V1834;V2434

VACATION, (see EMPLOYMENT; HOURS)
VETERANS, (see DEMOGRAPHIC DATA, Armed Services)
VOTING RECORD, V2786
WAGE RATE, (see HOURLY EARNINGS)
WAGES, (see INCOME, Labor)
WEIGHT
Family, 1968, V439;V1609;V2321
1972, V2968;V3301;V3721
Individual, 1972, V3396
WELL-OFFNESS MEASURES
Money Income, V328\&V343(Bkt),V435;V837\&V838(Bkt)\&V's927-930(Chg) \&V's992,1005(Dec);V1532\&V1533 (Bkt) \&V1612 (Dec) ; V2244\&V2245 (Bkt) \&V2324 (Dec) ;V2870\&V2871(Bkt) \&V2953(Dec)
Net Real Income, V329\&V344(Bkt),V436;V846\&V847(Bkt),V854\&V855(Bkt) \&V's 936,937 (Chg) \&\(V^{\top} \mathrm{s} 995,1006(\mathrm{Dec}) ; \mathrm{V} 1542, \mathrm{~V} 1543(\mathrm{Bkt}), \mathrm{V} 1550 \& \mathrm{~V} 1551\) ( Bkt\() \& V 1615\) (Dec);V2254\&V2255 (Bkt), V2262\&V2263(Bkt) \&V2327(Dec); V2880\&V2881 (Bkt),V2888\&V2889 (Bkt) \&V 2956(Dec)
Net Real Income Minus Housing, V330\&V345(Bkt),V437;V860\&V861 (Bkt), V862\&
                                    V's 940,941 (Chg) \&V's 998,1007 (Dec); V1556\&V1557 (Bkt);
                                    V1558(Bkt) \&V1618(Dec);V2268\&V2269 (Bkt), V2270\&
                            V2330(Dec);V2895\&V2896(Bkt),V2897\&V2959(Dec)
WORD TEST, (see INTELLIGENCE TESTING)
WORK, (see EMPLOYMENT; HOURS; HOUSEWORK)

Part 2: Numerical Index of Seven-Year Family Code

This index lists the 1974 variables in numerical order, with the comparable 1968-1973 variables included, Where blanks occur there is no similar data item for that particular 1974 variable. Thus, this index does not contain all the merged-tape family variables. An attempt has been made to annotate small differences such as coding formats or field width variations; the code for interpretation of these will be found following the individual numerical index. Again, despite careful checking, errors may exist, and the user should consult the tape codes before doing analysis.

\section*{NUMERICAL INDEX OF SEVEN-YEAR FAMILY CODE}
\begin{tabular}{|c|c|c|c|c|c|c|c|}
\hline Description of Variable & 1974 & 1968 & 1969 & 1970 & 1971 & 1972 & 1973 \\
\hline 1974 Interview Number & 3402 & & & & & & \\
\hline Current State & 3403 & 93 & 537 & 1103 & 1803 & 2403 & 3003 \\
\hline Current County & 3404 & 94 & & 1104 & 1804 & 2404 & 3004 \\
\hline Current State and County & 3405 & & 538 & 1105 & 1805 & 2405 & 3005 \\
\hline Size of Largest City in SMSA & 3406 & \(95^{\text {a }}\) & \(539^{\text {a }}\) & 1506 & 1816 & 2406 & 3006 \\
\hline Coversheet Color & 3407 & & 909 & 1106 & 1806 & \(2407^{\text {b }}\) & 3007 \\
\hline Whether Refused & 3408 & & & 1107 & 1807 & 2408 & 3008 \\
\hline Whether Phone Interview & 3409 & & & 1108c & 1808 & 2409 & 3009 \\
\hline Family Composition Change & 3410 & & 542c & 1109 & 1809 & 2410 & 3010 \\
\hline \# Moved In & 3411 & \(128^{\text {d, }}\) e & \(543{ }^{\text {e }}\) & 1110 & 1810 & 2411 & 3011 \\
\hline Relationship to Head of Mover-in & 3412 & 129 & 544 & 1111 & 1811 & 2412 & 3012 \\
\hline \# Moved Out & 3413 & \(130^{\text {d,e }}\) & \(545{ }^{\text {e }}\) & 1112 & 1812 & 2413 & 3013 \\
\hline Relationship to Head of Mover-out & 3414 & 131 & 546 & 1113 & 1813 & 2414 & 3014 \\
\hline Current Family Composition & 3415 & \(114^{\text {c }}\) & 547 & 1114 & 1814 & 2415 & 3015 \\
\hline Quality of Match & 3416 & & 541 & 1115 & 1815 & 2416 & 3016 \\
\hline House Value & 3417 & 5 & 449 & 1122 & 1823 & 2423 & 3021 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|c|c|c|}
\hline Description of Variable & 1974 & 1968 & 1969 & 1970 & 1971 & 1972 & 1973 \\
\hline Accuracy of House Value & 3418 & 7 & 450 & 1123 & 1824 & 2424 & 3022 \\
\hline Annual Rent & 3419 & 10 & 455 & 1128 & 1829 & 2429 & 3023 \\
\hline Accuracy of Rent & 3420 & 11 & 456 & 1129 & 1830 & 2430 & 3024 \\
\hline Annual Value if Rented & 3421 & 12 & 457 & 1130 & 1831 & 2431 & 3025 \\
\hline Accuracy of Annual Rental Value & 3422 & 13 & 458 & 1131 & 1832 & 2432 & 3026 \\
\hline Head's Annual Work Hours & 3423 & 47 & 465 & 1138 & 1839 & 2439 & 3027 \\
\hline Accuracy of Head's Work Hours & 3424 & 48 & 466 & 1139 & 1840 & 2440 & 3028 \\
\hline Head's Annual Illness Hours & 3425 & 51 c & 467 & 1140 & 1841 & 2441 & 3029 \\
\hline Accuracy of Head's Illness Hours & 3426 & 52 & 468 & 1141 & 1842 & 2442 & 3030 \\
\hline Head's Annual Unemployment Hours & 3427 & 49 & 469 & 1142 & 1843 & 2443 & 3031 \\
\hline Accuracy of Head's Unemployment Hours & 3428 & 50 & 470 & 1143 & 1844 & 2444 & 3032 \\
\hline Head's Annual Hours of Journey to Work & 3429 & & 473 & 1146 & 1847 & 2447 & 3033 \\
\hline Accuracy of Journey to Work Hours & 3430 & & 474 & 1147 & 1848 & 2448 & 3034 \\
\hline Wife's Annual Work Hours & 3431 & 53 & 475 & 1148 & 1849 & 2449 & 3035 \\
\hline Accuracy of Wife's Work Hours & 3432 & 54 & 476 & 1149 & 1850 & 2450 & 3036 \\
\hline Wife's Fraction of NonFull Time Work & 3433 & & & & & & \\
\hline
\end{tabular}
```

Accuracy of Wife's
Fraction

| Description of Variable | $\underline{1974}$ | 1968 | 1969 | 1970 | 1971 | 1972 | 1973 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Head's Fraction of NonFull Time Work | 3435 |  |  |  |  |  |  |
| Accuracy of Head's Fraction | 3436 |  |  |  |  |  |  |
| Family Size | 3437 | $115^{\text {e }}$ | $493{ }^{\text {e }}$ | 1167 | 1868 | 2468 | 3017 |
| \# Required Rooms | 3438 | 124 | 591 | 1168 | 1869 | 2469 | 3018 |
| Weekly Food Need | 3439 |  |  |  |  |  |  |
| Annual Need Standard | 3440 | 32 | 495 | 1170 | 1871 | 2471 | 3020 |
| Annual Food Expenditure | 34410 | 37 | 500 | 1175 | 1876 | 2476 |  |
| Accuracy of Food Expenditure | 34420 | 38 | 501 | 1176 | 1877 | 2477 |  |
| Annual Amount Saved on Food Stamps | 3443p | $45^{i}$ | 510 | 1183 | 1884 | $2478{ }^{\text {p }}$ |  |
| Accuracy of Amount Saved on Food Stamps | 3444 p | 46 | 511 | 1184 | 1885 | 2479p |  |
| Annual Amount Spent Eating Out | 3445 |  | 506 | 1185 | 1886 | 2480 |  |
| Accuracy of Amount Spent Eating Out | 3446 |  | 507 | 1186 | 1887 | 2481 |  |
| Whether Included Value of Food Stamps | $3447{ }^{\text {p }}$ |  |  |  |  | $2482{ }^{\text {p }}$ |  |
| Frequency of Use of Food Stamps | 3448 |  |  |  |  |  |  |
| Annual Housework Hours of Wife or Single Head | 3449 |  | 481 | 1154 | 1855 | 2455 | 3037 |
| Accuracy of Wife's Housework Hours | 3450 |  | 482 | 1155 | 1856 | 2456 | 3038 |


| Description of Variable | 1974 | 1968 | 1969 | 1970 | 1971 | 1972 | 1973 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Annual Housework Hours of Husband | 3451 |  | 483 | 1156 | 1857 | 2457 | 3039 |
| Accuracy of Husband's Housework Hours | 3452 |  | 484 | 1157 | 1858 | 2458 | 3040 |
| Annual Housework Hours of Others | 3453 |  | 485 | 1158 | 1859 | 2459 | 3041 |
| Accuracy of Others' Housework Hours | 3454 |  | 486 | 1159 | 1860 | 2460 | 3042 |
| \# Major Adults | 3455 | $71^{\text {f }}$ | 492 | 1166 | 1867 | 2467 | 3043 |
| Bkt. Labor Part of Farm Income - Head | 3456 |  |  | 1189 | 1890 | 2491 | 3044 |
| Bkt. Labor Part of Business Income - Head | 3457 |  |  | 1190 | 1891 | 2492 | 3045 |
| Annual Wages - Head | 3458 |  |  | 1191 | 1892 | 2493 | 3046 |
| Accuracy of Head's Wages | 3459 |  |  | 1192 | 1893 | 2494 | 3047 |
| Bkt. Bonus, Overtime, Commissions | 3460 |  |  | 1193 | 1894 | 2495 | 3048 |
| Bkt. Professional Practice or Trade | 3461 | 253 | 701 | 1194 | 1895 | 2496 | 3049 |
| Bkt. Labor Part of Income from Roomers, etc. | 3462 |  |  | 1195 | 1896 | 2497 | 3050 |
| Total Labor Income Head | 3463 | 74 | 514 | 1196 | 1897 | 2498 | 3051 |
| Accuracy of Head's Total Labor Income | 3464 | 85 | 515 | 1197 | 1898 | 2499 | 3052 |
| Total Labor Income Wife | 3465 | 75 | 516 | 1198 | 1899 | 2500 | 3053 |
| Accuracy of Wife's Total Labor Income | 3466 | 86 | 517 | 1199 | 1900 | 2501 | 3054 |

$\begin{array}{lllllllllll}\text { Description of Variable } & \underline{1974} & \underline{1968} & \underline{1969} & \underline{1970} & \underline{1971} & \underline{1972} & \underline{1973}\end{array}$

Bkt. Asset Part of Farm Income $\begin{array}{lllllll}\text { Head \& Wife } & 3467 & 1200 & 1901 & 2502 & 3055\end{array}$

Bkt. Asset Part of Business Income Head \& Wife 3468

Bkt. Asset Part of Income from Roomers, etc. - Head \& Wife 3469

Bkt. Rent, Dividends, $\begin{array}{llllllllll}\text { Interest - Head \& Wife } & 3470 & 255 & 703 & 1203 & 1904 & 2505 & 3058\end{array}$

Bkt. Wife's Asset Income

3471
120419052506
3059
Total Taxable Income $\begin{array}{lllllllllll}\text { Head \& Wife } & 3472 & 76 & 518 & 1205 & 1906 & 2507 & 3060\end{array}$

Accuracy of Asset Income Head \& Wif
$\begin{array}{lllllll}3473 & 87 & 519 & 1206 & 1907 & 2508 & 3061\end{array}$
Amount Contributed to Outside Dependents

3474
$82^{\mathrm{g}} \quad 530^{\mathrm{a}, \mathrm{g}}$
1228
120719092510
3063
Total Taxes -
Head \& Wife
3476
ADC and AFDC Payments Head \& Wife 3477

Accuracy of ADC, AFDC Head \& Wife 3478
$\begin{array}{lllll}524 & 1210 & 1912 & 2513 & 3066\end{array}$
Other Welfare -
Head \& Wife
3479

Social Security -
Head \& Wife
3480
$1212 \quad 1914 \quad 2515 \quad 3068$
Other Retirement Pay -
Head \& Wife
3481
$12131915 \quad 2516$
3069

| Description of Variable | 1974 | 1968 | 1969 | 1970 | 1971 | 1972 | 1973 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Unemployment Compensation - |  |  |  |  |  |  |  |
| Head \& Wife | 3482 |  |  | 1214 | 1916 | 2517 | 3070 |
| Alimony - Head \& Wife | 3483 |  |  | 1215 | 1917 | 2518 | 3071 |
| Bkt. Help from Relatives Head \& Wife | $3484$ | 262 | 710 | 1216 | 1918 | 2519 | 3072 |
| Bkt. Miscellaneous |  |  |  |  |  |  |  |
| Transfers Head \& Wife | 3485 |  | 711 | 1217 | 1919 | 2520 | 3073 |
| Bkt. Wife's Transfer Income | 3486 |  |  | 1218 | 1920 | 2521 | 3074 |
| Accuracy of Transfers |  |  |  |  |  |  |  |
| Except ADC - |  |  |  |  |  |  |  |
| Head \& Wife | 3487 |  |  | 1219 | 1921 | 2522 | 3075 |
| Total Transfer Income - |  |  |  |  |  |  |  |
| Annual Work Hours Others | 3489 |  | 520 | 1221 | 1923 | 2524 | 3077 |
| Total Taxable Income Others | 3490 | 79 | 521 | 1222 | 1924 | 2525 | 3078 |
| Accuracy of Others' |  |  |  |  |  |  |  |
| Taxable Income | 3491 |  | 522 | 1223 | 1925 | 2526 | 3079 |
| Total Taxes - Others | 3492 |  |  | 1224 | 1926 | 2527 | 3080 |
| Total Transfer Income Others | 3493 |  | 527 | 1225 | 1927 | 2528 | 3081 |
| Accuracy of Others' |  |  |  |  |  |  |  |
| Transfer Income | 3494 |  | 528 | 1226 | 1928 | 2529 | 3082 |
| \# Other Income Receivers | 3495 | $265^{\text {e }}$ | $717^{\text {e }}$ | 1227 | 1929 | 2530 | 3083 |
| \# Other Labor Income Receivers | 3496 |  |  |  | 1930 | 2531 | 3084 |


| Description of Variable | 1974 | 1968 | 1969 | 1970 | 1971 | 1972 | 1973 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1968 Interview Number | 3497 | 3 | 534 | 1230 | 1932 | 2533 | 3085 |
| 1969 Interview Number | 3498 |  | 442 | 1233 | 1933 | 2534 | 3086 |
| 1970 Interview Number | 3499 |  |  | 1102 | 1934 | 2535 | 3087 |
| 1971 Interview Number | 3500 |  |  |  | 1802 | 2536 | 3088 |
| 1972 Interview Number | 3501 |  |  |  |  | 2402 | 3089 |
| 1973 Interview Number | 3502 |  |  |  |  |  | 3002 |
| Interviewer's Social Security Number | 3503 | 97 | 551 | 1234 | 1937 | 2537 | 3090 |
| Interviewer's |  |  |  |  |  |  |  |
| Interview Number | 3504 | 98 | 552 | 1235 | 1938 | 2538 | 3091 |
| Date of Interview | 3505 | $99^{\text {c }}$ | $553{ }^{\text {c }}$ | $1236{ }^{\text {c }}$ | 1939 | 2539 | 3092 |
| Length of Interview | 3506 | 100 | 554 | 1237 | 1940 | 2540 | 3093 |
| \# in Family | 3507 | 115 | 549 | 1238 | 1941 | 2541 | 3094 |
| Age of Head | 3508 | 117 | 1008 | 1239 | 1942 | 2542 | 3095 |
| Sex of Head | 3509 | 119 | 1010 | 1240 | 1943 | 2543 | 3096 |
| Age of Wife | 3510 | 118 | 1011 | 1241 | 1944 | 2544 | 3097 |
| \# of Children in FU | 3511 | $398{ }^{\text {c,e }}$ | $550^{\text {g }}$ | 1242 | 1945 | 2545 | 3098 |
| Age of Youngest Child | 3512 | $120^{\text {g }}$ | $1013{ }^{\text {g }}$ | 1243 | 1946 | 2546 | 3099 |
| Whether Children Under 25 in FU | 3513 |  | 555 | 1244 | 1947 | 2547 | 3100 |
| Whether Children Stopped School | 3514 |  |  |  |  |  | 3101 |
| Whether Public Transportation Near | 3515 |  | 576 | 1249 | 1952 | 2552 | 3102 |
| Adequacy of Public Transportation | 3516 |  | 577 | 1250 | 1953 | 2553 | 3103 |

$\begin{array}{lllllllllll}\text { Description of Variable } & 1974 & \underline{1968} & \underline{1969} & \underline{1970} & 1971 & 1972 & 1973\end{array}$

| Whether Owns Car or Truck | 3517 | $140{ }^{\text {d }}$ | 578 | 1251 | 1954 | 2554 | 3104 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Whether Difficulties with No Car | 3518 | $140{ }^{\text {d }}$ | 579 | 1252 | 1955 | 2555 | 3105 |
| What Difficulties with No Car | 3519 | $141{ }^{\text {c }}$ | 581 | 1253 | 1956 | 2556 | 3106 |
| Total Number of Miles Driven in 1973 | 3520 |  |  |  |  |  |  |
| Actual \# of Rooms | 3521 | 102 | 592 | 1263 | 1966 | 2565 | 3107 |
| Whether Owns or Rents | 3522 | 103 | 593 | 1264 | 1967 | 2566 | 3108 |
| Reason for Free Housing | 3523 | 105 | 596 | 1267 | 1972 | 2571 | 3109 |
| Whether Moved Since Spring | 3524 |  | 603 | 1274 | 1979 | 2577 | 3110 |
| Why Moved Since Spring | 3525 |  | 604 | 1275 | 1980 | 2578 | 3111 |
| Whether Might Move | 3526 | $111{ }^{\text {c }}$ | $605^{\text {c }}$ | 1276 | 1981 | 2579 | 3112 |
| Why Might Move | 3527 | $112^{\text {c }}$ | 606 | 1277 | 1982 | 2580 | 3113 |
| Employment Status | 3528 | 196 | 639 | 1278 | 1983 | 2581 | 3114 |
| 3-Digit Occupation Head (E) | 3529 |  |  |  |  |  |  |
| 1-Digit Occupation Head (E) | 3530 | $197{ }^{\text {h }}$ | $640^{\mathrm{h}}$ | 1279 | 1984 | 2582 | 3115 |
| Industry - Head (E) | 3531 |  |  |  | 1985 | 2583 | 3116 |
| Whether Self-employed (E) | 3532 | 198 | 641 | 1280 | 1986 | 2584 | 3117 |
| Length of Current Employment (E) | 3533 | $200{ }^{\text {e }}$ | 642 | 1281 | 1987 | 2585 | 3118 |


| Description of Variable | 1974 | 1968 | 1969 | 1970 | 1971 | 1972 | 1973 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| What Happened to Previous Job (E) | 3534 | $201{ }^{\text {h }}$ | 643 | 1282 | 1988 | 2586 | 3119 |
| Whether Pay Now Higher or Lower (E) | 3535 |  | 644 | 1283 | 1989 | 2587 | 3120 |
| Whether Present Job Better (E) | 3536 | 202 | 645 | 1284 | 1990 | 2588 | 3121 |
| Why Present Job Better (E) | 3537 |  | 646 | 1285 | 1991 | 2589 | 3122 |
| Whether Vacation (E) | 3538 |  | 652 | 1286 | 1992 | 2590 | 3123 |
| \# of Weeks of Vacation (E) | 3539 | $222{ }^{\text {g }}$ | $653{ }^{\text {g }}$ | 1287 | 1993 | 2591 | 3124 |
| Whether I11 (E) | 3540 |  | 654 | 1288 | 1994 | 2592 | 3125 |
| \# of Weeks I11 (E) | 3541 | $221{ }^{\text {g }}$ | $655^{\text {g }}$ | 1289 | 1995 | 2593 | 3126 |
| Whether Unemployed (E) | 3542 | $219{ }^{\text {d }}$ | 656 | 1290 | 1996 | 2594 | 3127 |
| \# of Weeks <br> Unemployed <br> (E) | 3543 | $220{ }^{\text {g }}$ | $657{ }^{\text {c }}$ | 1291 | 1997 | 2595 | 3128 |
| Weeks Worked (E) | 3544 | $223^{\mathrm{g}, \mathrm{h}}$ | $658^{\mathrm{g}, \mathrm{h}}$ | 1292 | 1998 | 2596 | 3129 |
| Hours per Week Worked (E) | 3545 | $225^{\mathrm{g}, \mathrm{h}}$ | $659^{\mathrm{g}, \mathrm{h}}$ | 1293 | 1999 | 2597 | 3130 |
| Whether Paid for Overtime (E) | 3546 |  |  | 1294 | 2000 | 2598 | 3131 |
| Hourly Rate for Overtime (E) | 3547 |  | 667 | 1295 | 2001 | 2599 | 3132 |
| Whether Hourly Wage on Main Job (E) | 3548 |  |  |  |  | 2600 | 3133 |
| Hourly Wage in Main Job (E) | 3549 |  |  | 1297 | 2003 | 2601 | 3134 |
| Whether Extra Job (E) | 3550 | $227^{\text {d }}$ | 660 | 1298 | 2004 | 2602 | 3135 |
| 1-Digit Occupation Extra Job (E) | 3551 | 228 | 661 | 1299 | 2005 | 2603 | 3136 |

Description of Variable $\quad \underline{1974} \quad \underline{1968} \quad \underline{1969} \quad \underline{1970} \quad \underline{1971} \quad \underline{1972} \quad 1973$

| Total Number of Extra Jobs (E) | 3552 | $227{ }^{\text {d }}$ | $662^{\text {e }}$ | $1300^{\text {c }}$ | 2006 | 2604 | 3137 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Hourly Wage on Extra Job (E) | 3553 | 229 | 663 | 1301 | 2007 | 2605 | 3138 |
| Weeks Worked on Extra Job (E) | 3554 |  | $664{ }^{\text {g }}$ | 1302 | 2008 | 2606 | 3139 |
| Hours per Week Worked on Extra Job (E) | 3555 |  | $665^{\text {g }}$ | 1303 | 2009 | 2607 | 3140 |
| Whether Could Have Worked More (E) | 3556 | 230 | 666 | 1304 | 2010 | 2608 | 3141 |
| Whether Wanted More Work (E) | 3557 | 231 | 668 | 1305 | 2011 | 2609 | 3142 |
| Whether Could Have Worked Less (E) | 3558 | 232 | 669 | 1306 | 2012 | 2610 | 3143 |
| Whether Wanted Less Work (E) | 3559 | 233 | 670 | 1307 | 2013 | 2611 | 3144 |
| \# Miles to Work (E) | 3560 |  | $674^{\text {h }}$ | 1309 | 2014 | 2612 | 3145 |
| How Gets to Work (E) | 3561 |  | $673^{\mathrm{c}, \mathrm{h}}$ | 1308 | 2015 | 2613 | 3146 |
| Whether Thinking About Getting New Job (E) | 3562 | 208 | 680 | 1314 | 2020 | 2618 | 3147 |
| 1-Digit Occupation <br> Sought - Head (U) | 3563 |  | 640 | 1326 | 2031 | 2631 | 3148 |
| Pay Per Hour Sought (U) | 3564 |  | 647 | 1327 | 2032 | 2632 | 3149 |
| Whether Needs Training (U) | 3565 |  | 648 | 1328 | 2033 | 2633 | 3150 |
| What Doing to Find Job (U) | 3566 | $236{ }^{\text {d }}$ | $649^{\text {c }}$ | 1329 | 2034 | 2634 | 3151 |
| \# Places Looked for Job (U) | 3567 | $236{ }^{\text {d }}$ | 650 | 1330 | 2035 | 2635 | 3152 |


| Description of Variable | 1974 | 1968 | 1969 | 1970 | 1971 | 1972 | 1973 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 3-Digit Occupation Head's Previous Job (U) | 3568 |  |  |  |  |  |  |
| 1-Digit Occupation - <br> Head's Previous Job <br> (U) | 3569 |  |  | 1331 | 2036 | 2636 | 3153 |
| $\begin{gathered} \text { Industry - Head's } \\ \text { Previous Job (U) } \end{gathered}$ | 3570 |  |  |  | 2037 | 2637 | 3154 |
| What Happened to Previous Job (U) | 3571 | 201 | 651 | 1332 | 2038 | 2638 | 3155 |
| Weeks Worked (U) | 3572 | $225^{\mathrm{g}, \mathrm{h}}$ | $658^{\mathrm{g}, \mathrm{h}}$ | 1333 | 2039 | 2639 | 3156 |
| Hours per Week Worked (U) | 3573 |  | $659^{\mathrm{g}, \mathrm{h}}$ | 1334 | 2040 | 2640 | 3157 |
| Weeks of Illness (U) | 3574 |  | $671{ }^{\text {g }}$ | 1335 | 2041 | 2641 | 3158 |
| Weeks of Unemployment (U) | 3575 |  | $672^{g}$ | 1336 | 2042 | 2642 | 3159 |
| \# Miles to Work (U) | 3576 |  | $674^{\text {h }}$ | 1338 | 2043 | 2643 | 3160 |
| How Gets to Work (U) | 3577 |  | $673^{c, h}$ | 1337 | 2044 | 2644 | 3161 |
| Whether Jobs Not <br> Worth Taking (U) | 3578 | $237^{\text {h }}$ | $686^{\text {h }}$ | 1343 | 2049 | 2649 | 3162 |
| Pay per Hour on Jobs not Worth Taking (U) | 3579 | $238{ }^{\text {h }}$ | $687^{\text {h }}$ | 1344 | 2050 | 2650 | 3163 |
| Whether Would Move for New Job (U) | 3580 |  | $668^{\text {h }}$ | 1345 | 2051 | 2651 | 3164 |
| Pay per Hours to Move (U) | 3581 |  | $689{ }^{\text {h }}$ | 1346 | 2052 | 2652 | 3165 |
| Why Wouldn't Move for Job (U) | 3582 |  | $690^{\text {h }}$ | 1347 | 2053 | 2653 | 3166 |
| Whether Worked Last Year (R) | 3583 |  |  | 1350 | 2056 | 2654 | 3167 |
| Whether Might Go to Work (R) | 3584 |  | 693 | 1353 | 2057 | 2655 | 3168 |


| Description of Variable | 1974 | 1968 | 1969 | 1970 | 1971 | 1972 | 1973 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 3-Digit Occupation Head (R) | 3585 |  |  |  |  |  |  |
| 1-Digit Occupation Head (R) | 3586 | $197{ }^{\text {h }}$ | $640^{\text {h }}$ | 1352 | 2058 | 2656 | 3169 |
| Industry - Head (R) | 3587 | - |  |  | 2059 | 2657 | 3170 |
| Weeks Worked (R) | 3588 | $223^{g, h}$ | $658^{\mathrm{g}, \mathrm{h}}$ | 1353 | 2060 | 2658 | 3171 |
| Hours per Week Worked (R) | 3589 | $225^{\mathrm{g}, \mathrm{h}}$ | $659{ }^{\mathrm{g}, \mathrm{h}}$ | 1354 | 2061 | 2659 | 3172 |
| Whether Might Change Job (R) | 3590 |  | 693 | 1353 | 2062 | 2660 | 3173 |
| Type of New Job (R) | 3591 |  | $681{ }^{\text {h }}$ | 1356 | 2063 | 2661 | 3174 |
| Pay per Hour of New Job (R) | 3592 |  | $682^{\text {h }}$ | 1357 | 2064 | 2662 | 3175 |
| Whether Training <br> Needed (R) | 3593 |  | $683{ }^{\text {h }}$ | 1358 | 2065 | 2663 | 3176 |
| What Doing to Find Job (R) | 3594 |  | $684^{\text {h }}$ | 1359 | 2066 | 2664 | 3177 |
| \# Places Looked for New Job (R) | 3595 | $236{ }^{\text {d, }} \mathrm{h}$ | $688{ }^{\text {h }}$ | 1360 | 2067 | 2665 | 3178 |
| Whether Jobs Not Worth Taking (R) | 3596 | $237^{\text {n }}$ | $686^{\text {h }}$ | 1361 | 2068 | 2666 | 3179 |
| Pay per Hour on Jobs Not Worth Taking (R) | 3597 | $238{ }^{\text {h }}$ | $687^{\text {h }}$ | 1362 | 2069 | 2667 | 3180 |
| Marital Status - Head | 3598 | $239{ }^{\text {c }}$ | 607 | 1365 | 2072 | 2670 | 3181 |
| Whether Wife Worked | 3599 |  | 608 | 1366 | 2073 | 2671 | 3182 |
| 3-Digit Occupation - Wife | 3600 |  |  |  |  |  |  |
| 1-Digit Occupation - Wife | 3601 | 243 | 609 | 1367 | 2074 | 2672 | 3183 |
| Industry - Wife | 3602 |  |  |  | 2075 | 2673 | 3184 |
| Weeks Worked - Wife | 3603 | $244{ }^{\text {g }}$ | $610^{\mathrm{g}}$ | 1368 | 2076 | 2674 | 3185 |


| Description of Variable | 1974 | 1968 | 1969 | 1970 | 1971 | 1972 | $\underline{1973}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Hours per Week Worked - Wife | 3604 | $245{ }^{\text {g }}$ | $611^{\mathrm{g}}$ | 1369 | 2077 | 2675 | 3186 |
| Whether Could Have Worked More - Wife | 3605 |  |  |  | 2078 | 2676 | 3187 |
| Whether Would Have Liked More Work - Wife | 3606 |  |  |  | 2079 | 2677 | 3188 |
| Whether Might Go Back to Work | 3607 |  |  |  | 2081 | 2679 | 3189 |
| Education of Wife's Father | 3608 |  |  |  |  |  |  |
| Education of Wife's Mother | 3609 |  |  |  |  |  |  |
| \# Years Worked Since 18 - Wife | 3610 |  |  |  |  |  |  |
| \# Years Worked Full-Time-Wife | 3611 |  |  |  |  |  |  |
| ```Whether Children Under 12 in FU``` | 3612 |  |  |  |  |  | 3190 |
| Employment - Marital Status | 3613 |  |  |  |  |  | 3191 |
| Mode of Child Care lst Mention | 3614 |  |  |  |  |  | 3192 |
| Mode of Child Care 2nd Mention | 3615 |  |  |  |  |  | 3193 |
| Mode of Child Care Both Mentions | 3616 |  |  |  |  |  | 3194 |
| Hours per Week of Child Care | 3617 |  |  |  |  |  | 3195 |
| Cost per Week of Child Care | 3618 |  |  |  |  |  | 3196 |


| Description of Variable | 1974 | 1968 | 1969 | 1970 | 1971 | 1972 | 1973 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| How Often Child Care Arrangements Broke Down | 3619 |  |  |  |  |  | 3197 |
| \# of Years Worked Since Age 18 - Head | 3620 |  |  |  |  |  |  |
| ```# of Years Worked Full Time - Head``` | 3621 |  |  |  |  |  |  |
| Relation to Head of Major Houseworker | 3622 |  | 616 | 1375 | 2087 | 2688 | 3203 |
| Hours per Week of Housewor -Major Houseworker | $3623$ |  | $617^{\text {i }}$ | 1376 | 2088 | 2689 | 3204 |
| Whether Others Do Housework | 3624 |  | 618 | 1377 | 2089 | 2690 | 3205 |
| Bkt. Total Farm Receipts | 3625 | 249 | 695 | 1381 | 2093 | 2694 | 3206 |
| Whether Owns Business | 3626 | $250{ }^{\text {d }}$ | 696 | 1382 | 2094 | 2695 | 3207 |
| Whether Business is Incorporated | 3627 | $250{ }^{\text {d }}$ | $697^{\text {c }}$ | 1383 | 2095 | 2696 | 3208 |
| Whether Lump Sum Payments | 3628 |  | 718 | 1384 | 2096 | 2702 | 3209 |
| Bkt. Amount of Lump Sum Payments | 3629 |  | 719 | 1385 | 2097 | 2703 | 3210 |
| Whether Outside Dependents | 3630 |  | 732 | 1399 | 2111 | 2708 | 3211 |
| \# of Outside Dependents | 3631 |  | 733 | 1400 | 2112 | 2709 | 3212 |
| Whether Dependent for More Than Half of Their Support | 3632 |  | 734 |  |  |  |  |
| \# Dependent for More Than Half of Their Support | 3633 | $278{ }^{\text {d }}$ | 735 | $1401{ }^{\text {d }}$ | $2113{ }^{\text {d }}$ | $2710^{\text {d }}$ | 3214 |

Education - Head's Mother ..... 3634

| Description of Variable | 1974 | 1968 | 1969 | 1970 | 1971 | 1972 | 1973 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Whether Older Siblings | 3635 |  |  |  |  |  |  |
| Whether Belongs to Labor Union | 3636 |  |  |  |  |  |  |
| Whether New Wife | 3637 |  |  |  |  |  | 3215 |
| Wife's Education | 3638 | 246 |  |  |  | 2687 | 3216 |
| Whether New Head | 3639 |  | $791{ }^{\text {c }}$ | 1461 | 2165 | 2791 | 3217 |
| State Where Father Grew Up - Head | 3640 |  |  | 1454 | 2166 | 2792 | 3218 |
| County Where Father Grew Up - Head | 3641 |  |  | 1455 | 2167 | 2793 | 3219 |
| State Where Mother Grew Up - Head | 3642 |  |  | 1456 | 2168 | 2794 | 3220 |
| County Where Mother Grew Up - Head | 3643 |  |  | 1457 | 2169 | 2795 | 3221 |
| 1-Digit Occupation Father | 3644 |  |  | 1458 | 2170 | 2796 | 3222 |
| 1-Digit Occupation - <br> Head's First | 3645 |  |  | 1459 | 2171 | 2797 | 3223 |
| Whether Head has Mostly Stayed in Same Occupation | 3646 |  |  | 1460 | 2172 | 2798 | 3224 |
| Age Oldest Child - Head | 3647 |  | 562 | 1462 | 2173 | 2799 | 3225 |
| Age Second Oldest Child Head | 3648 |  | 563 | 1463 | 2174 | 2800 | 3226 |
| Age Third Oldest Child Head | 3649 |  | 564 | 1464 | 2175 | 2801 | 3227 |
| Total \# of Children of Head | 3650 |  | 565 | 1465 | 2176 | 2802 | 3228 |
| \# Children Head Had by Age 25 | 3651 |  | 566 | 1466 | 2177 | 2803 | 3229 |


| Description of Variable | 1974 | 1968 | 1969 | 1970 | 1971 | 1972 | 1973 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| \# of Siblings of Head | 3652 | 316 | 567 | 1467 | 2178 | 2804 | 3230 |
| Religious Preference | 3653 |  |  | 1431 | 2187 | 2813 | 3231 |
| Type Area Where Head Grew Up | 3654 | $312{ }^{\text {c }}$ | 786 | 1476 | 2188 | 2814 | 3232 |
| State Where Head Grew Up | 3655 | $311{ }^{\text {d }}$ | 787 | 1477 | 2189 | 2815 | 3233 |
| County Where Head Grew Up | 3656 |  | 788 | 1478 | 2190 | 2816 | 3234 |
| \# of Regions Head has Lived In | 3657 |  | $789^{\text {c }}$ | 1479 | 2191 | 2817 | 3235 |
| \# of States Head has Lived In | 3658 |  | $790^{\text {c }}$ | 1480 | 2192 | 2818 | 3236 |
| Whether Ever Moved for Job | 3659 | $204^{\text {i }}$ | 797 | 1481 | 2193 | 2819 | 3237 |
| Whether Ever Refused to Move for Job | 3660 | $205^{\text {i }}$ | 798 | 1482 | 21.94 | 2820 | 3238 |
| Economic Situation of Parents | 3661 | 317 | 792 | 1483 | 2195 | 2821 | 3239 |
| Education - Head's Father | 3662 | 318 | 793 | 1484 | 2196 | 2822 | 3240 |
| Education - Head | 3663 | 313 | 794 | 1485 | 2197 | 2823 | 3241 |
| Whether Head Received Other Training | 3664 | $314{ }^{\text {c }}$ | 795 | 1486 | 2198 | 2824 | 3242 |
| Whether Head a Veteran | 3665 | 315 | 796 | 1487 | 2199 | 2825 | 3243 |
| Whether Health Limits Type of Work | 3666 | $216{ }^{\text {c }}$ | $\begin{aligned} & 743{ }^{c} \mathrm{c} \\ & 744 \mathrm{c}^{2} \end{aligned}$ | $\begin{aligned} & 1401,{ }^{c} \\ & 1410 c \end{aligned}$ | $\begin{aligned} & 2121, \mathrm{C} \\ & 2122^{\mathrm{c}} \end{aligned}$ | 2718 | 3244 |
| Amount that Work Limited by Health | 3667 |  |  |  |  | 2719 | 3245 |
| Length of Time Limited by Health | 3668 |  | 746 | 1412 | 2124 | 2720 | 3246 |
| Whether Health Improving | 3669 |  | 747 | 1413 | 2125 | 2721 | 3247 |


| Description of Variable | 1974 | 1968 | 1969 | 1970 | 1971 | 1972 | 1973 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Respondent | 3670 | $180{ }^{\text {c }}$ | $800^{\text {c }}$ | $1489{ }^{\text {c }}$ | $2201{ }^{\text {c }}$ | $2827{ }^{\text {c }}$ | 3248 |
| \# of Calls to DU | 3671 | 182 | 802 | 1491 | 2203 | 2829 | 3249 |
| Nearest SMSA | 3672 | 188 | 808 | 1497 | 2209 | 2835 | 3250 |
| Distance to Center of Nearest SMSA | 3673 | 189 | 809 | 1498 | 2210 | 2836 | 3251 |
| Annual Estimated Property Taxes | 3674 | 6 | 822 | 1509 | 2221 | 2846 | 3254 |
| Bkt. House Value | 3675 |  | 824 | 1511 | 2223 | 2849 | 3255 |
| Total FU Money Income | 3676 | 81 | 529 | 1514 | 2226 | 2852 | 3256 |
| Bkt. Total FU Money Income | 3677 | 339 | $827{ }^{\text {c }}$ | 1515 | 2227 | 2853 | 3257 |
| Bkt. Total Labor <br> Income - Head | 3678 |  | 828 | 1516 | 2228 | 2854 | 3258 |
| Bkt. Total Labor <br> Income - Wife | 3679 |  | 829 | 1517 | 2229 | 2855 | 3259 |
| Bkt. Total Taxable <br> Income - Head \& Wife | 3680 | $234{ }^{\text {c }}$ | 830 | 1518 | 2230 | 2856 | 3260 |
| Bkt. Total Taxable Income - Others | 3681 |  | 831 | 1519 | 2231 | 2857 | 3261 |
| Bkt. ADC, AFDC Head \& Wife | 3682 | $256{ }^{\text {e }}$ | 832 | 1520 | 2232 | 2858 | 3262 |
| Bkt. Other Welfare Head \& Wife | 3683 | $257^{\text {e }}$ | $705^{\text {e }}$ | 1521 | 2233 | 2859 | 3263 |
| Bkt. Social Security Head \& Wife | 3684 | $258{ }^{\text {e }}$ | $706^{\text {e }}$ | 1522 | 2234 | 2860 | 3264 |
| Bkt. Other Retirement Head \& Wife | 3685 | $259{ }^{\text {e }}$ | $707^{\text {e }}$ | 1523 | 2235 | 2861 | 3265 |

Bkt. Unemployment Head \& Wife

3686
$260^{\mathrm{e}} \quad 708^{\mathrm{e}}$
152422362862
3266

| Description of Variable | 1974 | 1968 | 1969 | 1970 | 1971 | 1972 | 1973 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Bkt. Alimony - Head \& Wife | 3687 | $261{ }^{\text {e }}$ | $709^{e}$ | 1525 | 2237 | 2863 | 3267 |
| Bkt. Total Transfer <br> Income - Head \& Wife | 3688 |  |  | 1526 | 2238 | 2864 | 3268 |
| Sum of Miscellaneous Transfers - Head \& Wife | 3689 |  | 525 | 1527 | 2239 | 2865 | 3269 |
| Bkt. Sum Miscellaneous Transfers - Head \& Wife | 3690 |  | 833 | 1528 | 2240 | 2866 | 3270 |
| Bkt. Total Transfer <br> Income - Others | 3691 |  | 834 | 1529 | 2241 | 2867 | 3271 |
| Money Income/Needs | 3692 | 325 | $835^{\text {m }}$ | 1530 | 2242 | 2868 | 3272 |
| Bkt. Money Income/Needs | 3693 | 407 | 836 | 1531 | 2243 | 2869 | 3273 |
| Annual Food Standard | 3694 | 31 | 494 | 1605 | 2317 | 2892 | 3274 |
| Average Hourly Earnings Head | 3695 | $337^{\text {n }}$ | 871 | 1567 | 2279 | 2906 | 3275 |
| Bkt. Average Hourly Earnings - Head | 3696 | $355^{\text {n }}$ | 872 | 1568 | 2280 | 2907 | 3276 |
| Average Hourly Earnings Wife | 3697 | $338^{\text {n }}$ | 873 | 1569 | 2281 | 2908 | 3277 |
| Bkt. Average Hourly Earnings - Wife | 3698 | $356{ }^{\text {n }}$ | 874 | 1570 | 2282 | 2909 | 3278 |
| Current Region | 3699 | $361{ }^{\text {c }}$ | $876{ }^{\text {c }}$ | 1572 | 2284 | 2911 | 3279 |
| Region Where Head Grew Up | 3700 | $362^{\text {c }}$ | $877^{\text {c }}$ | 1573 | 2285 | 2912 | 3280 |
| Region Where Head's Father Grew Up | 3701 |  |  | 1574 | 2286 | 2913 | 3281 |
| Region Where Head's Mother Grew Up | 3702 |  |  | 1575 | 2287 | 2914 | 3282 |
| Geographic Mobility | 3703 | $363{ }^{\text {c }}$ | 878 | 1576 | 2288 | 2915 | 3283 |


| Description of Variable | 1974 | 1968 | 1969 | 1970 | 1971 | 1972 | 1973 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Accuracy of Money Income Components | 3704 | $364{ }^{\text {j }}$ | 879 | 1577 | 2289 | 2916 | 3284 |
| \# of Minor Assignments | 3705 |  | 882 | 1580 | 2292 | 2919 | 3285 |
| \# of Major Assignments | 3706 |  | 883 | 1581 | 2293 | 2920 | 3286 |
| Value per Room | 3707 | 373 | 884 | 1582 | 2294 | 2921 | 3287 |
| Bkt. Value per Room | 3708 | 374 | 885 | 1583 | 2295 | 2922 | 3288 |
| Bkt. Hourly Wage on Overtime | 3709 |  |  | 1585 | 2297 | 2924 | 3289 |
| Bkt. Regular Hourly Wage | 3710 |  |  | 1586 | 2298 | 2925 | 3290 |
| Bkt. Hourly Wage on Extra Jobs | 3711 | 438 | 889 | 1587 | 2299 | 2926 | 3291 |
| Bkt. Actual Minus Required Rooms | 3712 | 381 | 891 | 1588 | 2300 | 2927 | 3292 |
| Persons per Room | 3713 | $382{ }^{\text {g }}$ | 892 | 1589 | 2301 | 2928 | 3293 |
| Bkt. Persons per Room | 3714 | $411{ }^{\text {c }}$ | 893 | 1590 | 2302 | 2929 | 3294 |
| \# of Adults in Family | 3715 | $116^{\mathrm{g}}$ | 894 | 1591 | 2303 | 2930 | 3295 |
| Annual Hours of Unpaid Housework - Head \& Wife | 3716 | $59^{k}$ | 895 | 1592 | 2304 | 2931 | 3296 |
| One Digit Family Size | 3717 | 30 |  | 1606 | 2318 | 2933 | 3297 |
| Bkt. Age of Head | 3718 | 368 | 1009 |  | 2319 | 2934 | 3298 |
| Bkt. Age of Wife | 3719 | 369 | 1012 |  | 2320 | 2935 | 3299 |
| Race (from 1972) | 3720 | 181 | 801 | 1490 | 2202 | 2828 | 3300 |
| 1972 Weight | $3721{ }^{1}$ |  |  |  |  | $2968{ }^{1}$ | $3301{ }^{1}$ |
| Decile on Family Money Income | 3722 | 999 | 990 | 1610 | 2322 | 2951 | 3302 |
| Decile on Family Money Income/Needs | 3723 | 1002 | 991 | 1611 | 2323 | 2952 | 3303 |

## Noncomparability Codes

a. Missing data codes excluded.
b. In 1972 there are four code categories for this variable.
C. See tape code.
d. Coding structure different; see tape code for specifics
e. Missing data codes included.
f. The 1968 variable occasionally includes others; thereafter only Head and/or Wife were included.
g. Field width differs or bracket code only.
h. Combines answers given regardless of employment status.
i. Not asked of retired, housewives, students or permanently disabled Heads. Thereafter, all new Heads were asked this, regardless of employment status. Therefore, this variable provides no information for those FU's where the Head has never changed and was listed as above in 1968.
j. Contains some components which were not available in later years. Thereafter, new components were added. See tape code for details.
k. This amount was assigned for everyone in 1968; see tape code for details.

1. This is strictly noncomparable to V's439, 1609 and 2321, which are 1968 weights.
m. Does not include adjustment for farmers.
n. In 1968, 9's were coded instead of O's when Head did no work for money and therefore had no hourly earnings.
o. These are not comparable to previous years; alcohol and cigarette costs were not subtracted, as those questions were not asked in 1974.
P. There is a greater possibility of double counting of food subsidies in 1968-1971, which has largely been eliminated with 1972 V2482 and 1976 v34.4.7.

Part 3: Numerical Index of Seven-Year Individual Code

The 1974 individual variables are listed in numerical order, with the comparable 1968-1973 variables included. Where blanks occur there is no similar data item for that particular 1974 variable. Thus, this index does not include all the merged-tape individual variables. Such things as the 1972 individual weight, completed years of education, etc. will be found immediately following the 1972 individual variable listing in the tape code. There are a few differences in field width and coding format, which have been annotated. The code for interpretation of these will be found immediately following this index

NUMERICAL INDEX OF SEVEN-YEAR INDIVIDUAL CODE

| Description of Variable | 1974 | 1968 | 1969 | 1970 | 1971 | 1972 | 1973 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1974 Interview Number | 3836 |  |  |  |  |  |  |
| 1968 Interview Number | 3837 | $\begin{aligned} & 3730^{\mathrm{g}} \\ & 3731 \end{aligned}$ |  |  |  |  | 3818 |
| 1969 Interview Number | 3838 |  | 3746 |  |  |  | 3819 |
| 1970 Interview Number | 3839 |  |  | 3762 |  |  | 3820 |
| 1971 Interview Number | 3840 |  |  |  | 3779 |  | 3821 |
| 1972 Interview Number | 3841 |  |  |  |  | 3796 | 3822 |
| 1973 Interview Number | 3842 |  |  |  |  |  | 3817 |
| Sequence Number | 3843 |  | 3747 | 3763 | 3780 | 3797 | 3823 |
| Relationship to Head | 3844 | 3736 | 3749 | 3764 | 3781 | 3798 | 3824 |
| Age of Individual | 3845 | 3734 | 3750 | 3765 | 3782 | 3799 | 3825 |
| Sex of Individual | 3846 | 3735 | 3751 | 3766 | 3783 | 3800 | 3826 |
| Person Number | 3847 | 3733 | 3748 | 3768 | 3784 | 3801 | 3827 |
| Moved In/Out | 3848 | 3739 | 3752 | 3767 | 3785 | 3802 | 3828 |
| Whether Stopped School | 3849 |  | 3753 | 3769 | 3786 | 3803 | 3829 |
| Highest Grade Finished | 3850 | 3738 |  | 3770 | 3787 | 3804 | 3830 |
| Hours per Week of Housework | 3851 |  | 3754 | 3771 | 3788 | 3806 | 3831 |
| Whether Respondent | 3852 |  | 3756 | 3773 | 3790 | 3808 | 3832 |
| Type of Income | 3853 | $3740^{\text {d }}$ | $3757{ }^{\text {d }}$ | $3774^{\text {d }}$ | 3791 | 3809 | 3833 |
| Whether Welfare Income | 3854 |  |  |  |  |  |  |
| Total Annual Money Income of this Individual | 3855 | 3741 ${ }^{\text {g }}$ | 3758 | 3775 | 3792 | 3810 | 3834 |
| Annual Hours Worked | 3856 | 3742 | 3759 | 3776 | 3793 | 3811 | 3835 |


[^0]:    ${ }^{1} \mathrm{U}$. S. Bureau of the Census 1970 Census of Population Alphabetical Index of Industries and Occupations, U. S. Government Printing Office, Washington, D. C., 1971.

[^1]:    $\frac{\text { Procedures and Tape Codes, } 1973 \text { Interviewing year. Wave VI, a Supplement }}{\text { Institute for Social Research, Ann Arbor, Michigan, 1973, pp. 45-61. }}$

[^2]:    $\overline{\mathrm{I}_{\text {The standard }}}$ used was that published in Family Economics Review, June 1967. ${ }^{2}$ See A Panel Study of Income Dynamics, Institute for Social Research, Ann Arbor, Michigan, 1972, Vol. I, pp. 300-304; Vol. II, see variables 2470, 2892, and 2471.

[^3]:    $1_{\text {Table } 2, ~ U . S . ~ B u r e a u ~ o f ~ t h e ~ C e n s u s, ~ C o u n t y ~ a n d ~ C i t y ~ D a t a ~ B o o k, ~ 1972, ~ A ~}^{\text {A }}$ Statistical Abstract Supplement, U.S. Government Printing Office, Washington, D.C., 1973, pp. 29-546.
    ${ }^{2}$ "Consumer Price Index -- United States and Selected Areas for Urban Wage Earners and Clerical Workers, Commodity Groups, Annual Average Indexes and Percent Changes," The Consumer Price Index, December, 1968, 1969, 1970, 1971, 1972 , U.S. Department of Labor, Bureau of Labor Statistics, Washington, D.C.
    ${ }^{3}$ Nakayama, T. and Warsky, D., "Measuring Regional Price Change in Urban Areas," Monthly Labor Review, October, 1973, $96: 10$, pp. 34-38.

[^4]:    These are V1701-V1765 and are described in this volume immediately following the usual family data.

[^5]:    This document may be obtained from the Superintendent of Documents, U. S. Government Printing Office, Washington, D. C. 20402. \$3. Stock Number 0301-2283.

